

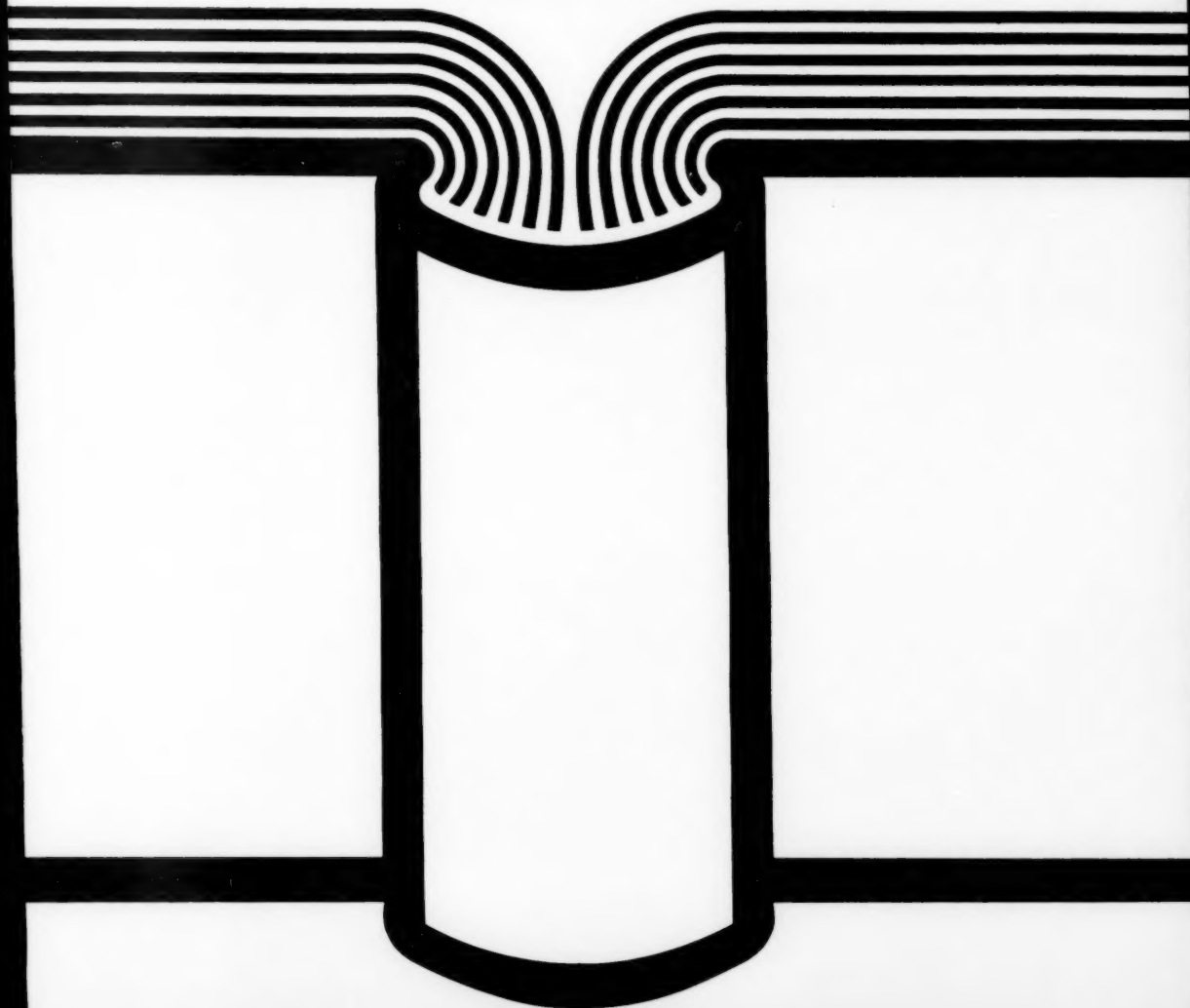
monthly catalog

ISSN 0362-6830

OF UNITED STATES GOVERNMENT PUBLICATIONS

MARCH 1982

ENTRIES 82-2742 TO 82-4289





monthly catalog

OF UNITED STATES GOVERNMENT PUBLICATIONS

MARCH 1982

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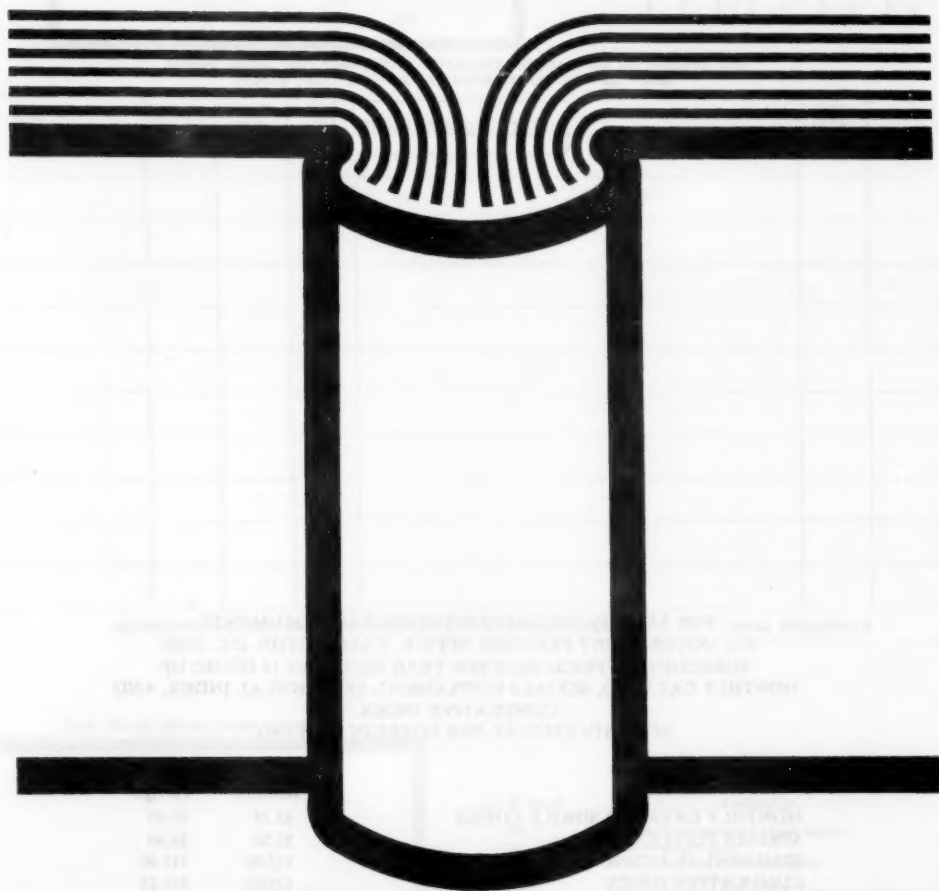
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Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* utilizes AACR 2 and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 9th edition and its supplements. The catalog consists of text and five indexes—author, title, subject, series/report number, and stock number.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.

Preface

In response to requests from the public, the Department of the Interior, Bureau of Land Management, has prepared this report to provide information on the status of the public lands in the State of Alaska. The report is intended to provide information on the status of the public lands in the State of Alaska, and to provide information on the status of the public lands in the State of Alaska.

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Users' Guide

ABBREVIATIONS

add	addition, addendum, addenda.	no., nos	number, numbers.
Amdt., amdt.	amendment, amendments.	p	page, pages.
app	appendix, appendixes.	pl	plate, plates.
bk., bks	book, books.	ports	portrait, portraits.
chap	chapter, chapters.	pt., pts	part, parts.
Cong	Congress.	rp	report.
Dept	Department.	S	Senate, Senate bill.
doc	document.	S. Con. Res	Senate concurrent resolution.
facsim	facsimile, facsimiles.	S. doc	Senate document.
fy	fiscal year.	S. ex. doc	Senate executive document.
G.H.A	Greenwich hour angle.	S. ex. rp	Senate executive report.
H	House.	S.J. Res	Senate joint resolution.
H. Con. Res	House concurrent resolution.	S. Res	Senate resolution.
H. doc.	House document.	S. rp	Senate report.
H. ex. doc	House executive document.	sec	section, sections.
H.J. Res	House joint resolution.	sess	session, sessions.
H.R	House of Representatives.	supp	supplement.
	House bill.	v	volume, volumes.
H. Res	House resolution.	vs., v	versus.
H. rp	House report.		
ill	illustration, illustrations.		
in	inch, inches.		

Common abbreviations for the names of States, months, etc., are also used.

LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

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Series/report index: An alphabetical list of report numbers and series statements.

Stock number index: A numerical list of Superintendent of Documents stock numbers.

Title key word index: An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the six listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.

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82-0123

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Creighton, C. S. (Charles S.), 1926—
Control of caterpillars on cabbage / [prepared by Science and Education Administration.] 1981 ed. Washington, D.C.: U.S. Dept. of Agriculture, Science and Education Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 23 p. : ill. ; 23 cm. (Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2271)
This bulletin supersedes Farmers' bulletin no. 2099, Control of caterpillars on commercial cabbage. Item 9 (microfiche) PS/N 001-000-04185-1 \$1.50 1. Cabbage Diseases and pests—United States. 2. Caterpillars—Control—United States. I. United States. Science and Education Administration. II. Title. III. Series : Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2271. SB 762.U55a 1981 80-603339
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HOW TO ORDER PUBLICATIONS

AVAILABILITY OF PUBLICATIONS

Unless otherwise indicated, publications listed in this catalog are distributed by the issuing office which appears immediately before the publication date in each entry. Publications that are sold by GPO are indicated by a "For sale by the Supt. of Docs." statement in the text entries. The GPO stock number (S/N) and the price of the publication at the time the publication was listed in the Monthly Catalog are included in the entry under the item number. (See the sample entry on page v.) Entries for publications that are sold by the National Technical Information Service include a statement to that effect. Additional information necessary for procuring documents appears above or within the text entries. Do not use the Library of Congress card number in ordering publications.

ORDERING DOCUMENTS FROM THE GOVERNMENT PRINTING OFFICE

A. General Information

1. Publications that are sold by the Superintendent of Documents may be ordered directly from the Office of the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.
2. Customers may submit orders for publications (please use GPO stock numbers and titles) on the order form found in the front of the catalog. Additional order forms are available from the Superintendent of Documents. Clear photocopies of the order form are acceptable. Instructions for ordering publications and information concerning an order or inquiry, are provided on the back of the order form.
3. The order form may be used to order both publications and subscription services. However, for faster service, we request that customers order subscriptions and publications on separate order forms. Orders for individual issues of subscriptions should be forwarded separately from orders for subscription services. A separate order form for subscriptions is printed in the front of the catalog.
4. Minimum amount of remittance is \$1.50.

B. Ordering Publications

1. Order publications by GPO stock number whenever possible. The stock number format is 000-000-00000-0. Include the complete title for each publication requested.
2. If a GPO stock number does not appear in a Monthly Catalog text entry, that means that the publication is not sold by the Government Printing Office and cannot be ordered from the Superintendent of Documents.
3. Stock number, current price, and information regarding stock status is available from the order desk in Washington, D.C. (202-783-3238—a non-FTS commercial number.)
4. Congressional documents and reports that are sold by GPO should be ordered by the stock number and title together with the document or report number and the session of Congress, e.g., Y 1.1/7:96-1. (House document—96th Congress, 1st session; No. 1.)
5. Please indicate clearly on your order if you want the previous edition of a particular publication, and not the newer edition. If you want the latest edition of a publication, indicate this also.

C. Ordering Subscription Services

1. Use the latest quarterly edition of Government Periodicals and Subscription Services, Price List 36 or the latest available edition of the GPO Publications Reference File when ordering subscriptions.
2. Always indicate whether the order is for an entire subscription service or for an individual issue.
3. If you are requesting a specific subscription service for the first time, please indicate that it is a new order. If your order is a subscription renewal, return the provided GPO subscription renewal form within 30 days of receipt to avoid a break in service.
4. Order by the complete title of each subscription service and by the Sub List ID when possible (e.g., BGN for Background Notes on Countries of the World) and by stock number. To expedite the processing of your order, include the File Code listed at the end of each subscription entry in Government Periodicals and Subscription Services, Price List 36, e.g., File Code 2M. File codes may be found adjacent to the Sub List ID in the description field of the PRF.
5. Indicate if you desire the service via special postage rates. You may obtain information on postage rates from the order desk (202-783-3238).
6. If you are requesting an individual issue of a subscription service, please provide the complete title, volume number, issue number and date if the issue is a dated (regularly issued) periodical. The Superintendent of Documents retains the latest six issues of most dated periodicals (the latest two issues for most quarterlies) while supplies last.
7. Single copies of some irregularly issued subscriptions are also available for sale. Contact the order desk for availability and price information. Records of individual issues of certain irregular subscription services are also classified on the PRF. Single issues of basic and supplemental subscriptions are not for sale.
8. All subscription services are issued for one year, unless otherwise indicated. On basic and supplemental services, customers will receive all material to date. Customers requesting dated periodicals will receive the next scheduled issue of the subscription, with the exception of semiannuals and triannuals, in which case the current issue is mailed. Customers who order irregular subscription services will receive the next scheduled issue. Most irregular subscription services expire one year after they are entered on the Mail List File. No back material is issued for irregular subscriptions. Back material is furnished for calendar year subscriptions (e.g., Monthly Catalog of U.S. Government Publications, Index Medicus, Code of Federal Regulations, National Library of Medicine Audio Visual Catalog) regardless of when customers submit their orders during the year.

Cancelling a Subscription Service

1. Those subscriptions issued on a regular basis, and a few which are issued irregularly, may be cancelled and a refund made for the unused portion of the subscription. The refund will be prorated based on the number of issues already mailed or scheduled for mailing.
2. There is an \$8.00 cancellation charge which will be deducted from the total price of the subscription.
3. If the subscription costs \$8.00 or less, no cancellation fee will be assessed and no refunds will be made.

Exceptions:

- a) Subscribers who request cancellation of service because the order took longer than six weeks to process, or was processed incorrectly, will receive a full refund regardless of the price of the subscription. No cancellation fee will be charged.
 - b) Subscribers who request cancellation of service because of a price increase, when the order was processed at the new higher price without their consent, will be refunded the entire amount regardless of the price of the subscription. No cancellation fee will be charged.
4. Customers who request cancellation of service on special six month introductory subscriptions will not be issued refunds or charged a cancellation fee.
 5. No refunds will be made or cancellation fees assessed on basic and supplemental subscription services.

Publication Orders

Publication orders for domestic customers are shipped non-priority or by United Parcel Service, depending on the zone and weight. Under regular service, domestic publication orders are shipped within five to ten working days of receipt. Publications for international customers are shipped surface mail within five to ten working days of receipt unless the customer specifies and pays for airmail service.

Subscription Orders

Most subscriptions are mailed non-priority unless priority mailing is specified. Allow six weeks processing time plus mailing time for subscription services. Airmail service is available to international customers for most subscription services. However, on basic and supplemental subscription services, only the basic manual and all supplements issued to date are mailed airmail; all subsequent supplemental material is sent surface mail.

E. Ordering via Telephone

1. Customers may place an order by telephone to reduce processing time if the order is to be charged to a VISA, MasterCard, or Superintendent of Documents prepaid deposit account. Customers may call the order desk in Washington, D.C., at (202) 783-3238, between 8:00 a.m. and 4:30 p.m., Eastern time, Monday-Friday, except holidays.
2. Telephone ordering service is also provided by GPO bookstores which carry the more popular publications. (Refer to the list on the back cover for the store in your area.) Customers may order publications by telephone at any GPO bookstore. If the publication requested is available, the order will be processed by the bookstore and the publication will be mailed to the customer. Orders for publications that are not available from the bookstore and orders for subscription services will be forwarded by the bookstore to the GPO Central Office for processing.
3. When ordering by telephone or through the mail, customers should provide an area code and telephone number where they may be reached during the day.

Telex Service

Customers with teletype equipment can also charge orders to a deposit account or credit card account by dialing the GPO TWX #710 822-9413; ANSWER BACK USGPO WSH.

F. How to Remit

Checks

1. All remittances for GPO sales documents should be by check or money order made payable to the Superintendent of Documents. Please do not send currency or coin.
2. With few exceptions, all orders must be accompanied by U.S. dollar remittance.

VISA/MASTERCARD

The Superintendent of Documents is accepting orders to be charged to a valid VISA or MasterCard account.

1. Customers who wish to use one of these services should furnish their credit card number and the date of expiration.
2. Orders for subscriptions and/or for publications may be charged to your credit card account. Your account will be charged when the item is mailed.

Deposit Account

Customers who make frequent purchases from the Superintendent of Documents will find a deposit account a convenient method for ordering publications and subscriptions.

1. A minimum deposit of \$50 is required to open a deposit account. Upon receipt of your remittance by this Office, you will be assigned a unique deposit account number against which you may place future orders. A positive balance must be maintained in your account in order to place future deposit account orders. Requests to open a deposit account should be submitted separately and addressed to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Customers should send all deposits to their accounts separately from orders.
2. For prompt and speedy service when ordering both publications and subscriptions to be charged to your prepaid account, please use separate order forms. Forms may be obtained from the Superintendent of Documents by request. Be sure to include a deposit account number when placing deposit account orders.
3. You will receive a monthly statement regarding the status of your deposit account provided there has been activity on the account during the previous month. The statement will indicate all charges made against the account during the month and the remaining balance. An account with a positive balance may be closed upon a customer's written request.
4. We suggest that deposit account customers maintain a balance sufficient to cover three months' purchases to assure prompt processing of their orders and to avoid the necessity of forwarding frequent deposits.

Invoicing

Currently, Federal agencies, state and local agencies, and college bookstores may submit orders unaccompanied by remittance to the Superintendent of Documents. These customers are invoiced for the cost of the products supplied to them. All other customer orders must be prepaid.

1. To facilitate invoice processing, agencies should include a purchase order number on all agency purchasing order forms and have the forms signed by a purchasing official. They should also include a "bill to" address, a "ship to" address and funding data.
2. To avoid duplicate shipments, agencies should not send confirmation copies of their purchase orders. They should clearly indicate if payments are for previously submitted orders and include GPO's invoice number with the payments.

G. Additional Remittance Information for International Customers

1. Customs and international mailing regulations require special handling of all orders that are mailed outside of the United States. The Superintendent of Documents charges an additional 25 percent of the current domestic selling price of a publication or subscription service to cover the special handling charges. We also require that remittance be made in advance of shipment. We request that all correspondence with this Office be in English.
2. International customers should remit by International Postal Money Order, by a draft on a United States or Canadian bank, (in U.S. dollars) or by UNESCO Coupons. We cannot accept drafts from foreign branches of an American bank. Orders received with postage stamps, International Response Coupons, or foreign currency are not acceptable and will be returned unprocessed.
3. To guarantee the price of a publication for purchase at a future date, customers may request a pro forma invoice. This invoice quotes the title of the publication, its price, and special handling charges. It is valid for 90 days from the date of the quote.
4. Unless otherwise specified by the customer, shipments for international orders will be sent surface mail. Airmail rates for publications vary according to the weight of the shipment and its destination. Airmail rates for individual issues of subscription services remain constant through the term of the service. The Superintendent of Documents recommends that international customers request airmail service for dated periodical subscription services. Information on airmail rates may be obtained by telephone (202-783-3238), telex (TWX #710 822-9413 ANSWER BACK USGPO WSH) or by mail.

REMINDER: Prices of publications are subject to change without notice and the prices charged on your order will be those in effect at the time your order is processed, with the exception of those who have requested a pro forma invoice in advance or have obtained a valid price quote.

COMPLAINTS

A. Orders for Publications

1. If you have a problem with a publication order, allow four weeks for mailing and processing time if the order was sent by mail. Allow three weeks if the order was placed by telephone.
2. Please clearly explain the problem and provide a copy of the order, along with proof of payment. Also include a telephone number where you can be reached during business hours.
3. Address all inquiries to:

Chief, Service Section
Stop: SSOS
U.S. Government Printing Office
Washington, D.C. 20402

NOTE: We do not accept the return of publications for exchange or credit unless an error was made in processing your order, or if your order was received in faulty condition. If an adjustment is necessary, return your order document or shipping ticket, along with proof of payment (cancelled check—front and back, VISA, MasterCard or Superintendent of Documents Deposit Account number). All claims must be submitted within six months from the date of your order. **DO NOT RETURN ANY PUBLICATION UNTIL NOTIFIED TO DO SO.**

B. Orders for Subscriptions

1. Allow a minimum of 6 weeks before inquiring about a subscription service.
2. In your letter of inquiry include the title of the subscription, the subscription symbol (List ID), the date of the order, the order number, the subscriber address and proof of payment. Be as specific as possible about the problem (e.g., specify missing issues, quantity, whether a new or renewal order, etc.)
3. Address all inquiries to:

Chief, Subscription Research Section
Stop: SSOM
U.S. Government Printing Office
Washington, D.C. 20402

C. Deposit Accounts

1. Allow 3 weeks before a new deposit account can be activated and before the new account number will be sent to the account holder.
2. If the problem relates to charges made against the account, include a copy of the statement and annotate the charges in question.

3. Address all inquiries to:

Chief, Deposit Account Section
Stop: SAOS
U.S. Government Printing Office
Washington, D.C. 20402

Phone numbers for the offices listed above may be found in the directory on the following page. If you receive defective publications or you are dissatisfied with the responses from any of these offices, address all inquiries to:

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

DIRECTORY FOR ORDERING ASSISTANCE

1. Telephone Order and Information Section (order desk)(202) 783-3238
(general ordering information)
2. Congressional Information Desk(202) 275-3030
(information on Congressional publications)
3. Publication Service Section(202) 275-3050
(publication complaints)
4. Subscription Research Section(202) 275-3054
(subscription complaints)
5. Deposit Account Section(202) 275-2481
(complaints regarding charges or deposits)

LIST OF SPECIAL MATERIALS

Errata sheets, change notices, binders, and other materials not warranting a separate bibliographic description are listed below. The list is in Supt. of Docs. classification number order. Each entry in the list includes title, date, Supt. of Docs. item number, stock number, and price, as applicable.

- D 209.14:D 46/pt.2/975/ch. 1 Definitive designs for naval shore facilities, P-272, part II, Change 1. September 1979. ●Item 418-A.
- E 1.72:406/X Neutron dosimetry. [Dec. 1981.]
- E 1.72:407/X Anaerobic Bacteria growth promotion. [Dec. 1981.]
- E 1.72:409/X Metallic precipitates production in refractory oxides. [Dec. 1981.]
- E 1.72:410/X Nuclear dual purpose electric/desalination plants. [Dec. 1981.]
- E 1.72:411/X Nitrogen oxide removal from gas streams. [Dec. 1981.]
- E 1.72:412/X Formaldehyde colorimetric analysis. [Dec. 1981.]
- E 1.72:413/X Solid sorbent formaldehyde monitoring. [Dec. 1981.]
- E 1.72:414/X Chromatography and ion exchange on organophosphorus zirconium compounds. [Dec. 1981.]
- E 1.72:415/X Wide range high-temperature gas flowmeter. [Dec. 1981.]
- E 1.72:416/X An Evaluation of nonelectrical energy transmission options. [Dec. 1981.]
- E 1.72:417/X Disaggregate data on energy use in residential and commercial buildings. [Dec. 1981.]
- E 1.72:418/X Automated particle size analyzer. [Dec. 1981.]
- E 1.72:419/Y Instrumentation for 0.75-inch travel, 10-microinch resolution, microinterferometer dimensional inspection gage. [Dec. 1981.]
- E 1.72:420/Y Bus annunciator system. [Dec. 1981.]
- E 1.72:421/Y Interferometric testing of diamond turned surfaces. [Dec. 1981.]
- FEM 1.2:M 91 Multiprotection design. 1981 summer institute [announcement]. January 1981. ●Item 216-A-5.
- J 21.Form N-402/980 Application to file petition for naturalization in behalf of child. Instructions. Rev. 3-30-80. S/N 027-002-00248-2. \$12.00 (per package of 100)
- L 2.6/a:Ec 74/4 The unemployment rate as an economic indicator [reprint]. 1979.
- L 2.6/a:En 2 The influence of energy on industry output and employment [reprint]. 1980.
- L 2.6/a:Eq 59 What is a current equivalent to unemployment rates of the past? [reprint]. 1979.
- L 2.6/a:J 57/2 Moving to the sun: regional job growth, 1968 to 1978 [reprint]. 1980.
- L 2.6/a:L 113/88 BLS labor force projections; a review of methods results [reprint]. 1979.
- L 2.6/a:L 113/89 The Fair Labor Standards Act: changes of four decades [reprint]. 1979.
- L 2.6/a:L 113/90 How American workers view labor unions [reprint]. 1979.
- L 2.6/a:L 524/978 State labor legislation enacted in 1978. [reprint]. 1979.
- L 2.6/a:Oc 1/11 Occupational opportunities for college-educated workers, 1950-75 [reprint]. 1978.
- L 2.6/a:P 942/6 Productivity reports. Productivity and costs during recession and recovery [reprint]. 1978.
- L 2.6/a:P 942/7 International comparisons of productivity and labor costs [reprint]. 1980.
- L 2.6/a:St 29/3 The labor force status of older workers [reprint]. 1979.
- L 2.6/a:W 89/26 Recent trends in worktime: hours edge downward [reprint]. 1980.
- L 2.6/a:W 89/27 Research summaries. The first work-injury data available from new BLS study [reprint]. 1979.
- L 2.70/4 a:C 68/2 The job outlook for college graduates through 1990 [reprint]. 1980.
- NAS 1.43:Sh 9/4 Crew for the third Space Shuttle orbital test. ●Item 830-H-6.
- TD 4.6:61/2/ch.8 Federal aviation regulations. Pt. 61, certification pilots and flight instructors. Jan. 25, 1982. ●Item 431-C-13. S/N 050-007-00601-2. \$1.75.
- TD 4.6:127/3/ch.12 Federal aviation regulations. Pt. 127, certification and operations of scheduled air carriers with helicopters. Jan. 23, 1982. ●Item 431-C-13.

TD 4.6:145/2/ch.7 Federal Aviation Regulations. Pt. 145, repair stations. Jan. 23, 1982. ●Item 431-C-13. S/N 050-007-005997. \$1.75.

TD 4.6:159/ch.10 Federal Aviation Regulations. Pt. 159, national capital airports. Nov. 30, 1981. ●Item 431-C-13. S/N 050-007-00600-4. \$2.75.

TD 4.8/2:6000.15 A/ch.3 General maintenance handbook for airway facilities. 10/5/81. ●Item 431-C-4.

TD 4.8/5:91-56/ch.1 Supplemental structural inspection program for large transport category airplanes. 12/4/81. ●Item 431-A-27.

TD 4.8/5:135-3 B/ch.2 Air taxi operators and commercial operators. 1/12/82. ●Item 431-A-27.

TD 5.6:In 8/977/ch.1 CH-1 to U.S. Coast Guard navigation rules: international-inland (CG-169). ●Item 943.

TD 5.8:M 53/ch.1 CH-1 to the merchant ship search and rescue manual (MERSAR) (COMDTINST M 16130.1) ●Item 934-A.

New Classification Numbers

A 110.11/2:date	Food Safety and Inspection Service. Meat and Poultry Inspection, report of the Secretary of Agriculture to the U.S. Congress.
C 55.233/2:date	Environmental Data Information Service. Environmental/resource assessment and information, U.S. energy/climate section (weekly).
NOTE.—Formerly included in Environmental/resource assessment and information, C 55.233/(date).	
C 55.41:CT	National Oceanic and Atmospheric Administration. Audiovisual materials.
D 5.19:date	Joint Chiefs of Staff. United States Military Posture for FY . . . (annual).
D 5.210:date	Defense Intelligence Agency. Academic catalog, Defense Intelligence School. ●Item 315-F-3.
D 301.6/5-2:date	Air Force Department. Handbook for service attaches accredited to the Department of the Air Force. (semi-annual). ●Item 424-F-1.
EP 1.48/2:CT	Environmental Protection Agency. Audiovisual materials.
E 1.96:vol.no.&nos	Energy Department. Los Alamos science (issued 4 times a year).
HE 3.22/2:CT	Social Security Administration. Audiovisual materials.
HE 19.146:CT	Education Office. Audiovisual materials.
HE 20.4124:CT	Radiological Health Bureau. Audiovisual material.
HE 20.7412/2:date	Laboratories Bureau. Blood lead, proficiency testing (monthly).
HE 20.7412/3:date	Fluoridated drinking water, proficiency. testing (monthly).
HE 20.7412/4:date	Erythrocyte protoporphyrin, proficiency. testing (monthly).
I 20.63:nos	Indian Affairs Bureau. Art and Indian children of the Dakotas (series).
I 29.6/3-2:vol.no.&nos	National Park Service. Singing sands almanac (bimonthly).
I 29.101:CT	NOTE.—Issued by the Indiana Dunes National Lakeshore. Environmental overview and analysis of mining effects.
I 52.29:nos	Land Management Bureau. POCS reference papers.
NOTE.—See, for earlier class I 1.98/2: (nos.).	
NOTE.—POCS= Pacific Outer Continental Shelf.	
I 53.29/2:nos	POCS technical papers.
NOTE.—See earlier class I 1.98/3: (nos.).	
NOTE.—POCS= Pacific Outer Continental Shelf.	
J 26.28:CT	Law Enforcement Assistance Administration. SLIM selected Library in microfiche.
L 35.23/2:CT	Occupational Safety and Health Administration. Audiovisual materials.
PrEx 3.14/2:nos	Central Intelligence Agency. International economic & Energy statistical review, ER IEESR (series) (biweekly).
NOTE.—This publication combines selected data from Economic indicators weekly review PrEx 3.13, and International energy statistical review, PrEx 3.14.	
NOTE.—The International energy statistical review, PrEx 3.14, containing detailed data will be issued on a monthly basis.	

SBA 1.1/2:date.....	Small Business Administration. State of small business: a report of the president (annual).
TD 5.46:date	Coast Guard. Coast Guard descriptive stock list, basic edition (quarterly). NOTE.—Designated series number, (COMDTINST M4410.4).
TD 11.17:nos	Maritime Administration. NMRC Series ●Item No. 233-L.
Y 3.In 8/29:2 CT	Interagency Task Force On Small Business Finance.
Y 3.In 8/29:9 CT	General Publications. Studies of Small Business Finance.
Y 3.N 88:40 CT.....	Nuclear Regulatory Commission. Audiovisual materials.

Discontinued Series

C 3.263/2:nos	Census Bureau. Wholesale fuel oil distributors stocks and sales. ●Item 148-G (microfiche) (monthly). NOTE.—Discontinued.
C 3.263/3:nos	Inventories and sales of fuel oil and motor gasoline, wholesale distributors. ●Item 148-G (microfiche) (monthly). NOTE.—Discontinued with Mar. 1981.
C 3.263:nos	Retail sales and inventories of fuel oil. ●Item 148-G (microfiche) (monthly). NOTE.—Discontinued with Mar. 1981.
E 3.13:date	Energy Information Administration. Petroleum market shares. Report on sales of refined petroleum products. ●Item 434-A-19 (monthly). NOTE.—Discontinued with Sept. 1981.
E 3.13/2:date	Petroleum market shares. Report on retail sales of gasoline ●Item 434-A-16 (monthly). NOTE.—Discontinued with Sept. 1981.
HE 20.6022:date/nos	Health Resources Administration. Health planning newsletter for governing body members. ●Item 507-H-13 (monthly). NOTE.—Discontinued with no. 20, Summer 1981.
IC 1.act.5/3-2:v.nos.&nos	Interstate Commerce Commission. Advance bulletin of Interstate Commerce Acts annotated. ●Item 674-E (Bimonthly). NOTE.—Discontinued with v.3, no. 10, Aug. 1981.
NCU 1.13:v.nos.&nos	National Credit Union Administration. NCUA digest ●Item 527-E. NOTE.—Discontinued with Aug. 1979.
PrEx 2.11:	Management and Budget Office. Statistical reporter. ●Item 855-C (monthly). NOTE.—Discontinued with no. 82-3, Dec. 1981.
Y 3.Ai 7/5:9/v.nos.&nos	National Commission on Air Quality. Air waves: a monthly bulletin. ●Item 1089. NOTE.—Discontinued with v.1, no.8, Sept./Oct./Nov. 1980.
Y 3.El 2/3:10/v.nos.&nos	Federal Election Commission. FEC journal of election administration. ●Item 1091-A (quarterly). NOTE.—Discontinued with Summer 1981.
Y 3.Im 6/2:9/nos	Immigration and Refugee Policy, Select Commission on. Select Commission on Immigration and Refugee Policy newsletter. NOTE.—Discontinued.
Y 3.T 25:36/v.nos.&nos	Tennessee Valley Authority. Fertilizer abstracts. (monthly, with annual index). NOTE.—Discontinued after 1981.

Corrections for Previous Monthly Catalogs

- Aug. 1978. Entry 78-16191, Views and estimated of standing committees of the House . . . Change class to Y 4.B 85/3:H 81/978.
- April 1979. Entry 79-8539, Evaluating urban transportation system alternatives . . . Change class to TD 1.20/6:30-78-44.
- Entry 79-9072, Title 5, United States Code: Government organization and employees . . . Change class to Y 4.P 84/10:Un 3/4/978.
- June 1979. Entry 79-12028, A new dimension, Wallops Island flight test range . . . Change ●Item 803-H-11 to ●Item 830-H-11 (microfiche).
- Entry 79-12326, Views and estimates of committees of the House and joint committees . . . Change class to Y 4.B 85/3:H 81/980.
- Nov. 1980. Entry 80-23989, Preliminary thermal and thermomechanical modeling . . . Change class to E 1.28:LBL-7069/v.1-2.
- July 1981. Entry 81-6421, 1978 census of agriculture, preliminary report, Brazoria County, Tex. . . . Ignore [●Item 152-B-44].
- Entry 81-6548, 1978 census of agriculture, preliminary report, Ochiltree County, Tex. . . . Ignore [●Item 152-B-44].
- Entry 81-6716, Puerto Rico's political future . . . Add ●Item 546-D (microfiche).
- Entry 81-7030, Collisionless galaxy simulations . . . Add ●Item 830-H-11 (microfiche).
- Aug. 1981. Entry 81-10496, Summary of SBA programs . . . Change ●Item no. to ●Item 1031-A, 1030-B (microfiche).
- Sept. 1981. Entry 81-11095, Handbook on astronaut crew motion disturbances . . . Add ●Item 830-H-11 (microfiche).
- Entry 81-11098, Catalog of far-ultraviolet objective-prism spectrophotometry . . . Add ●Item 830-H-11 (microfiche).
- Entry 81-11164, VITA course book update . . . Change class to T 22.19/2:As 7/update.
- Oct. 1981. Entry 81-11922, Potential health hazards of video display terminals . . . Ignore the first two lines of entry, National Institute for Occupational . . . Field Studies.
- Entry 81-11941, First statistical compendium on alcohol and health . . . Add ●Item no. 498-C-12 and change price to \$7.50.
- Entry 81-12103, Space cooperation launch assistance . . . Ignore [●Item 899, S/N 044-000-93049-8].
- Entry 81-12104, Economic assistance: stability grant . . . Ignore the second classification number.
- Entry 81-12372, Assessment of technology for local development . . . Change class to Y 3.T 22/2:2 T 22/4/sum.
- Entry 81-12373, Assessment of technologies for determining cancer risks . . . Change class to Y 3.T 22/2:2 C 16/2.
- Entry 81-12773, Census of population and housing, 1980, Summary tape file 1 . . . Change class to C 3.223:Su 6/2.
- Entry 81-12333, Laws relating to shipping and merchant marine . . . Ignore the second classification number.
- Entry 81-12433, The state of economy in Indiana . . . Change second line of entry to Subcommittee on Economic Goals and Intergovernmental Policy.
- Nov. 1981. Entry 81-14032, Tree damage from skyline logging . . . Change class to A 13. 78:INT-268.
- Entry 81-14289, Viking lander imaging investigation during extended . . . Add ●Item 830-H-11 (microfiche).

List of Government Authors

	Beginning class
ACTION, Washington, DC 20525	AA 1.17:4200.39
Administration for Children, Youth, and Families, Washington, DC 20201	HE 23.1002:F 21/2
Advisory Commission on Intergovernmental Relations, Washington, DC 20575	Y 3.Ad 9/8:2 F 31/10/West Germany
Agriculture Department, Washington, DC 20250	A 1.2:B 39/8
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A 1.2:B 39/8

The Mexican bean beetle : biological control calendar. — [Washington, D.C.] : U.S. Dept. of Agriculture, 1981. 7, [1] p. : ill. ; 14 x 22 cm. "Maryland Department of Agriculture." "Issued February 1981"—P. [8]. ●Item 10 1. Mexican bean beetle. I. United States. Dept. of Agriculture. II. Maryland. Dept. of Agriculture. OCLC 08042990

82-2743

A 1.9:2148/8

Aphids on leafy vegetables : how to control them / prepared by Science and Education Administration. — [Rev. June 1977, slightly rev. Feb. 1981. — [Washington, D.C.] : The Administration, 1981. 17 p. ill. ; 23 cm. — (Farmers' bulletin ; no. 2148) 1. Plant-lice — Biological control — United States. I. United States. Science and Education Administration. II. Series: Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2148. OCLC 07871372

82-2744

A 1.9:2239/5

Growing cauliflower and broccoli / prepared by Science and Education Administration. — [Rev. June 1978, slightly rev. Apr. 1981.] — [Washington, D.C.] : The Administration, 1981. 15 p. : ill. ; 23 cm. — (Farmers' bulletin ; no. 2239) ●Item 9 1. Cauliflower. 2. Cauliflower — Varieties. 3. Broccoli. 4. Broccoli — Varieties. I. United States. Science and Education Administration. II. Series: Farmer's bulletin (United States. Dept. of Agriculture) ; no. 2239. OCLC 08042537

82-2745

A 1.9:2243/2

Farm lighting / prepared by Science and Education Administration. — [Washington, D.C.] : The Administration, [1981] 13 p. : ill. ; 22 cm. — (Farmers' bulletin ; no. 2243) "Issued April 1981"—P. 2. ●Item 9 1. Farm buildings — Lighting. I. United States. Science and Education Administration. II. Series: Farmers' bulletin (United States. Dept. of Agriculture) ; no. 2243. OCLC 08043245

82-2746

A 1.32:2:G 85

From hopeful greenstuff woven motion picture / U.S. Dept. of Agriculture, Science and Education Administration ; [produced by] Buddy Renfro Productions. Washington : The Administration : Distributed by National Audiovisual Center, 1981. 1 film reel (16 min.) : sd., col. ; 16 mm. Title from data sheet. Issued also as videorecording. Shows the breeding techniques and variety of forage grasses as developed by Dr. Glen Burton, plant geneticist with the USDA. It shows his commitment to long range research and the resulting benefits to both domestic and international applications. 1. Grass breeding. 2. Grasses. I. United States. Science and Education Administration. II. National Audiovisual Center. III. Buddy Renfro Productions. 81-701492 OCLC 08036940

82-2747

A 1.32:2:G 85/2

From hopeful greenstuff woven videorecording / U.S. Dept. of Agriculture, Science and Education Administration ; [produced by] Buddy Renfro Productions. Washington : The Administration : Distributed by National Audiovisual Center, 1981. 1 videorecording (16 min.) : sd., col. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Shows the breeding techniques and variety of forage grasses as developed by Dr. Glen Burton, plant geneticist with the USDA. It shows his commitment to long range research and the resulting benefits to both domestic and international applications. 1. Grass breeding. 2. Grasses. I. United States. Science and Education Administration. II. National Audiovisual Center. III. Buddy Renfro Productions. 81-707399 OCLC 08036980

82-2748

A 1.34:650

Economic indicators of the farm sector. Income and balance sheet statistics / United States Department of Agriculture, Economics and Statistics Service. Washington, D.C. : The Service, 1980. U.S. Dept. of Agriculture, Washington, D.C. 20250 v. ; 28 cm. (Statistical bulletin ; no. 650) Annual 1979- Title from cover. G.P.O. sales statement incorrect in publication. 1979. ●Item 15 Main series: Statistical bulletin (United States. Dept. of Agriculture) Continues: Farm income statistics Continues in part: Balance sheet of the farming sector 1. Agriculture — Economic aspects — United States — Statistics — Periodicals. 2. Farm income — United States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economics and Statistics Service. II. Series: Statistical bulletin (United States. Dept. of Agriculture) ; no. 650. OCLC 07565652

Agriculture Department

82-2749

A 1.36:1636

Paul, Allen B., 1917-

Performance of futures markets : the case of potatoes / by Allen B. Paul, Kandice H. Kahl, and William G. Tomek. — Washington, D.C. : U.S. Dept. of Agriculture, Economics and Statistics Service, 1981. xiv, 165 p. : ill. ; 22 cm. — (Technical bulletin ; no. 1636) Cover title. "January 1981"—P. [i] Bibliography: p. 139-143. ●Item 16 1. Potatoes—United States—Marketing. 2. †Potatoes—Marketing. I. Kahl, Kandice H. II. Tomek, William G., 1932- III. United States. Dept. of Agriculture. Economics and Statistics Service. IV. Title. V. Series: Technical bulletin (United States. Dept. of Agriculture) ; no. 1636. OCLC 07285520

82-2750

A 1.36:1644

The U.S. wheat economy in an international setting : an econometric investigation / Paul Gallagher ... [et al.]. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economics and Statistics Service, 1981. viii, 115 p. : ill. ; 23 cm. — (Technical bulletin ; no. 1644) "March 1981"—P. [i] Bibliography: p. 92-95. ●Item 16 1. Underdeveloped areas—Wheat trade—Statistics. I. Gallagher, Paul, 1938- II. United States. Dept. of Agriculture. Economics and Statistics Service. III. Series: Technical bulletin (United States. Dept. of Agriculture) ; no. 1644. OCLC 08030893

82-2751

A 1.38:1373/3

List of chemical compounds authorized for use under USDA inspection and grading programs / United States Department of Agriculture, Food Safety and Quality Service. Washington, D.C. : The Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 26-28 cm. (Miscellaneous publication ; no. 1373) Annual \$9.00 Began with 1979 Title from cover. No longer available for sale by the Supt. of Docs. 1981. Description based on: 1981. Update issued once between each annual edition. ●Item 13-A S/N 001-000-04227-1 Main series: Miscellaneous publication (United States. Dept. of Agriculture) Continues: List of chemical compounds authorized for use under USDA meat, poultry, rabbit, and egg products inspection programs ISSN 0565-2146 1. Food adulteration and inspection—United States—Periodicals. 2. Meat industry and trade—United States—Equipment and supplies—Periodicals. 3. Egg products industry—United States—Equipment and supplies—Periodicals. I. United States. Food Safety and Quality Service. II. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1373. OCLC 08489522

82-2752

A 1.38:1411

Edwards, Carolyn S.

USDA estimates of the cost of raising a child : a guide to their use and interpretation. — Washington, D.C. : U.S. Dept. of Agriculture, Agricultural Research Service, 1981. i, 57 p. : ill. ; 28 cm. — (Miscellaneous publication ; no. 1411) "U.S. Department of Agriculture, Science and Education Administration"—P. 4 of cover. Issued October 1981.—P. i. Includes bibliographies. ●Item 13-A 1. Children—Economic aspects—United States. I. United States. Agricultural Research Service. II. Title. III. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1411. 81-603690 OCLC 07936409

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A 1.60/3:15

Hay, C. John.

A selective bibliography on insects causing wood defects in living eastern hardwood trees / by C. John Hay, J.D. Solomon. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, [1981] 34 p. ; 28 cm. — (Bibliographies and literature of agriculture ; no. 15) "Forestry Sciences Laboratory, Northeastern Forest Experiment Station, U.S. Department of Agriculture, Forest Service, Delaware, Ohio." "Southern Hardwoods Laboratory, Southern Forest Experiment Station, U.S. Department of Agriculture, Forest Service, Stoneville, Miss." "July 1981." 1. Hardwoods—Diseases and pests—United States—Bibliography. 2. Wood borers—Bibliography. 3. †Hardwoods—Diseases and pests—Bibliography. I. Solomon, J. D. (James Doyle), 1934- II. United States. Forest Service. III. Forestry Sciences Laboratory (Delaware, Ohio) IV. Southern Hardwoods Laboratory (Stoneville, Miss.) V. Title. VI. Series. 81-602751 OCLC 08010791

82-2754

A 1.68:1285

The Mexican bean beetle : its control with parasites. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs, [1981] 7 p. : col. ill. ; 14 x 22 cm. — (Program aid ; no. 1285) "Issued February 1981"—P. 4 of cover. ●Item 14-A 1. Mexican bean beetle. I. United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs. II. Series: Program aid (United States. Dept. of Agriculture) ; no. 1285. OCLC 08030777

82-2755

A 1.76:572

Levi, Michael P.

A guide for using beetle-killed southern pine based on tree appearance : southern pine beetle handbook. — [Washington, D.C.?] : U.S. Dept. of Agriculture : Available from the Supt. of Docs., U.S. G.P.O., 1981. 19 p. : col. ill. ; 23 cm. — (Agriculture handbook ; no. 572) "Combined Forest Pest Research and Development Program." "Issued March 1981"—P. 2. Includes bibliographical references. ●Item 3 S/N 001-000-04178-9 @ GPO \$2.50 1. Southern pine beetle. I. United States. Dept. of Agriculture. II. Title. III. Title: Southern pine beetle handbook. IV. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 572. OCLC 08029948

82-2756

A 1.76:583

Beck, Donald E.

Yellow-poplar : characteristics and management / by Donald E. Beck and Lino Della-Bianca. — [Washington, D.C.] : U.S. Dept. of Agriculture, Forest Service : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 91 p. : ill., 1 map ; 28 cm. — (Agriculture handbook ; no. 583) "Southeastern Forest Experiment Station, Asheville, North Carolina." "September 1981." Bibliography: p. 37-57. ●Item 3 S/N 001-000-04256-4 @ GPO \$4.75 1. Poplar—United States. 2. Forest management—United States. 3. †Poplar. I. Della-Bianca, Lino. II. Southeastern Forest Experiment Station (Asheville, N.C.) III. Title. IV. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 583. 81-600045 OCLC 08015548

82-2757

A 1.77:98/8

A Guided to budgeting for the young couple / prepared by Agricultural Research Service; [prepared by Family Economics Research Group, Agricultural Research Service]. — Rev. July 1977, slightly rev. Oct. 1981. — Hyattsville, Md. : Family Economics Research Group, Agricultural Research Service; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 15 p. : ill. ; 23 cm. — (Home and garden bulletin ; no. 98) ●Item 11 S/N 001-000-04262-9 @ GPO \$1.75 1. Budgets, Personal. I. United States. Science and Education Administration. Family Economics Research Group. II. Series. OCLC 08027463

82-2758

A 1.77:126/6

Cathey, Henry Marcellus, 1928-
Growing peonies / prepared by Science and Education Administration. — Rev. Sept. 1970, slightly rev. Apr. 1981. — [Washington, D.C.] : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 11 p. : ill. ; 23 cm. — (Home and garden bulletin ; no. 126) ●Item 11 S/N 001-000-04234-3 @ GPO \$2.00 1. Peonies. 2. Tree peony. I. United States. Science and Education Administration. II. Title. III. Series. OCLC 08042574

FOREST SERVICE Agriculture Dept. Washington, DC 20250

82-2759

A 13.2:0z 1

Bass, Sharon M. W.
For the trees : an illustrated history of the Ozark-St. Francis National Forests, 1908-1978 / by Sharon M.W. Bass. — [Atlanta, Ga.] : U.S. Dept. of Agriculture, Forest Service, Southern Region, 1981. 171 p. : ill., maps ; 26 cm. Bibliography : p. 169-170. 1. Saint Francis National Forest, (Ark.)—History—20th century. 2. Ozark National Forest (Ark.)—History—20th century. I. United States. Forest Service. Southern Region. II. Title. III. Title: An illustrated history of the Ozark-St. Francis National Forests, 1908-1978. 81-603813 OCLC 08042668

82-2760

A 13.13:C 39/3

Directory : Chattahoochee-Oconee National Forests recreation areas : Georgia. — [Atlanta, Ga.] : U.S. Dept. of Agriculture, Forest Service, Southern Region, 1981. 12 p. : ill., maps (1 folded, col.) ; 23 x 10 cm. ●Item 85 1. Recreation areas—Georgia—Chattahoochee National Forest—Directories. 2. Recreation areas—Georgia—Oconee National Forest—Directories. I. United States. Forest Service. Southern Region. OCLC 08045215

82-2761

A 13.13:H 76/3

United States. Forest Service.
Hardin Ridge Recreation Area, Hoosier National Forest / Forest Service, U.S. Department of Agriculture. Scale [ca. 1:15,000]. [Washington, D.C.] : The Service, 1981. 1 map ; 23 x 26 cm., folded to 23 x 13 cm. Includes text and ill. On verso: text, proximity map, and ill. "R9-1-8-81-WH." ●Item 85 1. Hardin Ridge Recreation Area (Ind.)—Maps. I. Title. OCLC 08038656

82-2762

A 13.28:B 76

United States. Forest Service. Intermountain Region.
Bridger-Teton National Forest (Bridger Division), Wyoming, 1968 / U.S. Department of Agriculture, Forest Service

; compiled at Regional Office, Ogden, Utah 1967. Scale [ca. 1:250,000] ; Polyconic proj. (W 111°00'—W 108°55'/N 43°30'—N 42°05'). Ogden, Utah : The Office, [1981?] 1 map : col. ; 69 x 74 cm., folded to 24 x 11 cm. "Forest Service map class C." Relief shown by hachures and spot heights. Panel title: Bridger National Forest. [Reprint 1981]. "Wind River and Sixth Principal meridians." "Map content is current as of June 1968." Includes key map and index. On verso: text and ill. ●Item 80-G 1. Bridger National Forest (Wyo.)—Maps. I. Title. II. Title: Bridger National Forest. OCLC 08048645

82-2763

A 13.28:B 76/981

United States. Forest Service. Intermountain Region.
Bridger Wilderness, Bridger-Teton National Forest, Wyoming, 1980 / U.S. Department of Agriculture, Forest Service; compiled at the Regional Office, Ogden, Utah, 1978. Limited revision, 1978. Scale [1:126,720] ; Polyconic proj. (W 110°16'—W 108°52'/N 43°30'—N 42°30'). — Ogden, Utah : The Service, 1981. 1 map : both sides, col. ; on sheet 68 x 71 cm., folded to 11 x 23 cm. "Forest Service map class C." Relief shown by hachures and spot heights. Panel title: Pinedale Ranger District, Bridger Wilderness. Contents: Pinedale Ranger District (southeast half) — Pinedale Ranger District (northwest half). Includes location map, "Recreation site information," "Topographic map index," text and ill. On verso: text and ill. ●Item 80-G 1. Bridger National Forest (Wyo.)—Maps. 2. Bridger National Wilderness Area (Wyo.)—Maps. 3. Teton National Forest (Wyo.)—Maps. I. Title. II. Title: Pinedale Ranger District, Bridger Wilderness. OCLC 07968143

82-2764

A 13.28:F 61/2/981/Glacier

United States. Forest Service.
Glacier View Ranger District, Flathead National Forest / U.S. Department of Agriculture, Forest Service. Scale [1:63,360]. 1 in. to 1 mile (W 114°40'—W 114°00'/N 49°00'—N 48°20'). [Washington, D.C.] : The Service, 1981. 1 map : col. ; 111 x 83 cm. Relief shown by contours and spot heights. Includes "Index forest transportation maps" and "Area map." ●Item 80-G 1. Flathead National Forest (Mont.)—Maps. I. Title. OCLC 07969467

82-2765

A 13.28:F 61/2/981/Tally

United States. Forest Service.
Tally Lake Ranger District, Flathead National Forest / U.S. Department of Agriculture, Forest Service. Scale [1:63,360]. 1 in. to 1 mile (W 115°00'—W 114°15'/N 48°50'—N 48°05'). — [Washington, D.C.] : The Service, 1981. 1 map : col. ; 121 x 79 cm. Relief shown by contours and spot heights. Includes "Index forest transportation maps" and "Area map." ●Item 80-G 1. Flathead National Forest (Mont.)—Maps. I. Title. OCLC 07969418

82-2766

A 13.28:K 64/978

United States. Forest Service. Southern Region.
Kisatchie National Forest / U.S. Department of Agriculture, Forest Service; compiled at Regional Office, Region 8, Atlanta, Ga. 1967. Rev. 1978. — Scale [1:126,720]. 1/2 in. to 1 mile ; Polyconic proj. (W 93°16'—W 92°18'/N 32°10'—N 30°55'). Atlanta, Ga. : The Service, 1978. 1 map : both sides, col. ; on sheet 84 x 70 cm. "Forest Service map class A." Relief shown by hachures and spot heights. Contents: Kisatchie-Vernon-Evangeline Ranger Districts — Catahoula and Winn Ranger Districts. Includes key map, index, and "Index to Geological Survey topographic maps." On verso:

Forest Service — Agriculture Dept.

key map, index, and "Index to Geological Survey topographic maps." ●Item 80-G 1. Kisatchie National Forest (La.)—Maps. I. Title. OCLC 07881486

82-2767

A 13.28:M 75/981

United States. Forest Service. Eastern Region.

Monongahela National Forest, West Virginia / U.S. Department of Agriculture, Forest Service; compiled at the Regional Office, Milwaukee, Wisconsin, 1966. Limited rev. Aug. 1981. — Scale [1:253,440]. 1/4 in. to 1 mile; Polyconic proj. (W 80°45'—W 79°10'/N 39°15'—N 37°45'). Elkins, W. Va.: The Service, 1981. 1 map: col.; 76 x 61 cm., folded to 23 x 11 cm. "Forest Service map class 'C.'" Relief shown by contours and spot heights. Panel title: Monongahela National Forest. Includes key map, index, and ill. On verso: text and ill. ●Item 80-G 1. Monongahela National Forest (W. Va.)—Maps. I. Title. OCLC 08038847

82-2768

A 13.28:Ou 1

United States. Forest Service. Southern Region.

Trails guide, Ouachita National Forest, Arkansas-Oklahoma / United States, Department of Agriculture, Forest Service, Southern Region. Scale [ca. 1:250,000]. [Atlanta, Ga.]: The Region, [1981?]. 1 map: col.; 43 x 88 cm., folded to 23 x 10 cm. Relief shown by contours and spot heights. Variant title: Ouachita National Forest, Arkansas and Oklahoma. Includes key map and text. On verso: text and ill. ●Item 80-G 1. Nature trails—Ouachita National Forest (Ark. and Okla.)—Maps. 2. Ouachita National Forest (Ark. and Okla.)—Maps. I. Title. II. Title: Ouachita National Forest, Arkansas and Oklahoma. OCLC 08039323

82-2769

A 13.28:Sa 3/2

Geometronics Service Center (U.S.)

Salmon National Forest (Cobalt, North Fork, Leadore and Salmon Ranger Districts) Idaho-Montana: forest visitors map / U.S. Department of Agriculture, Forest Service; compiled in the Geometronics Service Center, Salt Lake City, Utah, in 1976. Limited office rev. 1979. — Scale [ca. 1:165,000]; Polyconic proj. (W 115°00'—W 113°00'/N 45°38'—N 44°25'). Salt Lake City, Utah: The Center, 1981. 1 map: col.; 89 x 99 cm., folded to 21 x 23 cm. Relief shown by hachures and spot heights. Panel title: Salmon National Forest, Idaho. "Boise and Principal meridians." Includes "Topographic map index," key map, and index. On verso: "Historical map, Salmon National Forest, Idaho, 1918," text and ill. ●Item 80-G 1. Salmon National Forest (Idaho)—Maps. I. United States. Forest Service. II. Title. III. Title: Salmon National Forest, Idaho. OCLC 07957303

82-2770

A 13.28:Sh 2/2

United States. Forest Service. Pacific Southwest Region.

Shasta Lake Unit, Whiskeytown-Shasta-Trinity National Recreation Area / U.S. Department of Agriculture, Forest Service, Pacific Southwest Region. Scale [ca. 1:160,000]. [San Francisco, Calif.]: The Region, 1981. 1 map: col.; 33 x 43 cm., folded to 15 x 10 cm. Relief shown by spot heights. "Issued June 1981." Includes index and insets of Lakehead, Salt Creek, O'Brien, Jones Valley, and Gilman Road Areas. On verso: text, location map, and ill. ●Item 80-G 1. Whiskeytown-Shasta-Trinity National Recreation Area (Calif.)—Maps. I. Title. OCLC 08065489

82-2771

A 13.28:SI 8/2/981

United States. Forest Service. Pacific Northwest Region.

Siskiyou National Forest, Oregon and California / U.S. Department of Agriculture, Forest Service; compiled in the

Regional Office, Portland, 1956. Rev. 1-4-79. — Scale 1:126,720. 1/2 in. to 1 mile; Polyconic proj. (W 124°30'—W 123°20'/N 43°00'—N 42°00'). Portland, Or.: The Service, 1981. 1 map: col.; 100 x 93 cm. "Forest Service map." Relief shown by hachures and spot heights. "Willamette, Humboldt and Mount Diablo meridians." Includes key map and "Timber sale action plan FY 1983-FY 1986." ●Item 80-G 1. Forests and forestry—Siskiyou National Forest (Or. and Calif.)—Maps. 2. Siskiyou National Forest (Or. and Calif.)—Maps. I. Title. OCLC 07972126

82-2772

A 13.28:T 13

United States. Forest Service. Pacific Southwest Region.

Lake Tahoe Basin Management Unit, California and Nevada / United States, Department of Agriculture, Forest Service; compiled and drawn at Regional Office, San Francisco, California, 1976. Rev. 1979 / at Geometronics Service Center. — Scale [1:126,720]. 1/2 in. to 1 mile; Polyconic proj. (W 120°20'—W 119°50'/N 39°20'—N 38°40'). San Francisco, Calif.: The Office, 1979. 1 map: col.; 60 x 40 cm. Relief shown by hachures and spot heights. "Mt. Diablo meridian." Inset: Pope-Baldwin Recreation Area. ●Item 80-G 1. Tahoe, Lake, region (Calif. and Nev.)—Maps. I. Geometronics Service Center (U.S.) II. Title. OCLC 07714916

82-2773

A 13.28:T 61/2

United States. Forest Service.

Tongass National Forest land management plan. Scale [ca. 1:750,000]. [Washington, D.C.]: U.S. Dept. of Agriculture, Forest Service, 1979. 1 map: col.; 79 x 59 cm. Relief shown by form lines. "February 1979." Includes "Allocation summary," location map, and text. 1. Land use—Alaska—Tongass National Forest—Maps. 2. Tongass National Forest (Alaska)—Maps. I. Title. OCLC 08039472

82-2774

A 13.28:T 61/3

United States. Forest Service.

Tongass National Forest, Alaska, 1973 / U.S. Department of Agriculture, Forest Service. Rev. 1980. — Scale [1:887,000]. 14 miles to 1 in. (W 136°—W 130°/N 60°—N 54°). [Washington, D.C.]: The Service, 1980. 1 map: col.; 70 x 45 cm., folded to 23 x 11 cm. "Forest Service map class E." Relief shown by hachures and spot heights. Includes index, key map, and Chatham area inset. On verso: text and ill. ●Item 80-G 1. Tongass National Forest (Alaska)—Maps. I. Title. OCLC 07860328

82-2775

A 13.52:160

Kucera, Daniel R.

Spruce budworm in the eastern United States / Daniel R. Kucera and Peter W. Orr. — [Washington, D.C.]: U.S. Dept. of Agriculture, Forest Service, 1980. 7, [1] p.: col. ill., 1 map; 23 cm. — (Forest insect & disease leaflet; 160) Caption title. "January 1981"—P. [1] ●Item 82-A 1. Spruce budworm—United States. I. Orr, Peter W. II. United States. Forest Service. III. Title. IV. Series. OCLC 08042777

82-2776

A 13.52:161

Peterson, Glenn W.

Dephodia blight of pines / Glenn W. Peterson. — [Washington, D.C.]: U.S. Dept. of Agriculture, Forest Service, 1980. 7, [1] p.: ill. (some col.), 1 map; 23 cm. — (Forest insect & disease leaflet; 161) Caption title. "January 1981"—P. [8]

Bibliography: p. 7. ●Item 82-A 1. Pine—Diseases and pests. I. United States. Forest Service. II. Title. III. Series. OCLC 08042880

82-2777

A 13.78:INT-283

Moer, Melinda.

Crown width and foliage weight of northern Rocky Mountain conifers / Melinda Moer. — Ogden, Utah : U. S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1981. 14 p. : ill. ; 28 cm. — (Research paper INT ; 283) Cover title. "Aug. 1981." Bibliography: p. 14. ●Item 83-B 1. Conifers—Rocky Mountains region. 2. Forests and forestry—Mensuration. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 08014397

82-2778

A 13.78:NC-196

An Economic and energy analysis of poplar intensive cultures in the Lake States / Dietmar Rose ... [et al.]. — St. Paul, Minn. : North Central Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1981. 44 p. ; 28 cm. — (USDA Forest Service research paper NC ; 196) Cover title. Bibliography: p. 7-8. ●Item 83-B 1. Poplar—Great Lakes region. 2. Forest management—Great Lakes region. I. Rose, Dietmar. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Series. OCLC 08066092

82-2779

A 13.78:NC-198

Knighton, M. Dean.

Growth response of speckled alder and willow to depth of flooding / M. Dean Knighton. — St. Paul, Minn. : North Central Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1981. 6 p. : ill. ; 28 cm. — (USDA Forest Service research paper NC ; 198) Bibliography: p. 6. ●Item 83-B 1. Alder—Minnesota—Wounds and injuries. 2. Alder—Minnesota—Growth. 3. Willows—Minnesota—Wounds and injuries. 4. Willows—Minnesota—Growth. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 08066133

82-2780

A 13.78:NC-202

Johnson, Paul S.

Northern red oak regeneration after preherbicide clearcutting and shelterwood removal cutting / Paul S. Johnson and Rodney D. Jacobs. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 5 p. ; 28 cm. — (Research paper NC ; 202) Bibliography: p. 5. ●Item 83-B 1. Red oak. 2. Forest management—Wisconsin. I. Jacobs, Rodney D. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 08066240

82-2781

A 13.78:NC-204

Johnson, Paul S.

Early results of planting English oak in an Ozark clearcut / Paul S. Johnson. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 6 p. : ill. ; 28 cm. — (Research paper NC ; 204.) Bibliography: p. 6. ●Item 83-B 1. English oak—Growth. 2. Forest management—Ozark Mountains. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 07967023

82-2782

A 13.78:NC-206

Roberts, Pamela S.

Growth of hybrid poplars, white spruce, and jack pine under various artificial lights / Pamela S. Roberts and J. Zavitskovski. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 5 p. ; 28 cm. — (Research paper NC ; 206) Bibliography: p. 5. ●Item 83-B 1. Jack-pine—Growth. 2. White spruce—Growth. 3. Artificial light gardening. I. Zavitskovski, J. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 07970784

82-2783

A 13.78:NC-207

Brand, Gary J.

GROW : a computer subroutine that projects the growth of trees in Lake States' forests / Gary J. Brand. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1981. 11 p. : 1 chart ; 28 cm. — (Research paper NC ; 207) ●Item 83-B 1. Forests and forestry—Great Lakes region—Computer programs. 2. Trees—Great Lakes region—Growth—Data processing. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 07967181

82-2784

A 13.78:NE-469

Patric, James H., 1922-

Soil-water relations of shallow forested soils during flash floods in West Virginia / by James H. Patric. — Broomall, Pa. (370 Reed Rd., Broomall, PA 19008) : Forest Service U.S. Dept. of Agriculture, Northeastern Forest Experiment Station, 1981. 20 p. : ill., 1 map ; 26 cm. — (Forest Service research paper NE ; 469) Bibliography: p. 20. "ODC 116.2." ●Item 83-B 1. Forest soils—West Virginia. 2. Soil erosion—West Virginia. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 08045420

82-2785

A 13.78:NE-473

Anderson, R. Bruce.

Simulated sawing of squares : a tool to improve wood utilization / by R. Bruce Anderson and Hugh W. Reynolds. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, 1981. 7 p. : ill. ; 26 cm. — (Research paper NE ; 473) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. ●Item 83-B 1. Sawing—Data processing. 2. Lumber—Mensuration. I. Reynolds, Hugh W. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08045278

82-2786

A 13.78:NE-474

Rexrode, Charles O.

Gum spots in black cherry caused by natural attacks of peach bark beetle / Charles O. Rexrode. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, 1981. 5 p. : ill. ; 26 cm. — (Research paper NE ; 474) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 5. ●Item 83-B 1. Cherry—Diseases and pests. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 08045707

82-2787

A 13.78:NE-475

Marquis, David A.

Effect of deer browsing on timber production in Allegheny hardwood forests of northwestern Pennsylvania / by David

Forest Service — Agriculture Dept.

A. Marquis. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 10 p. : ill. ; 26 cm. — (Research paper NE ; 475) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 10 ●Item 83-B 1. Deer — Pennsylvania — Food. 2. Reforestation — Pennsylvania. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 08029988

82-2788

A 13.78:NE-480

Carey, Andrew B.

Cavities in trees around spring seeps in the maple-beech-birch forest type / Andrew B. Carey and William M. Healy. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 7 p. : ill. ; 26 cm. — (Research paper NE ; 480) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 7. ●Item 83-B 1. Forest fauna. 2. Springs. 3. Trees — Wounds and injuries. 4. Trees — Diseases and pests. I. Healy, William M. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08010959

82-2789

A 13.78:NE-482

Craft, E. Paul.

Yield of pallet cants and lumber from hardwood poletimber thinnings / by E. Paul Craft and David M. Emanuel. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 6 p. ; 26 cm. — (Research paper NE ; 482) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 6. ●Item 83-B 1. Pallets (Shipping, storage, etc.) 2. Forests and forestry — Mensuration. I. Emanuel, David M. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08008029

82-2790

A 13.78:NE-484

LePage, Wilbur F.

Satisfaction monitoring for quality control in campground management / Wilbur F. LePage and Malcolm I. Bevins. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 6 p. : 1 form ; 26 cm. — (Research paper NE ; 484) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 6. ●Item 83-B 1. Camp sites, facilities, etc. — Public opinion. 2. Camp sites, facilities, etc. — Management. I. Bevins, Malcolm I. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08030946

82-2791

A 13.78:NE-485

Gatchell, Charles J.

The serpentine end-matched joint : evaluating strength and stability / Charles J. Gatchell and Curtis C. Peters. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 8 p. : ill. ; 26 cm. — (Research paper NE ; 485) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 8. ●Item 83-B 1. Timber joints — Testing. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 08058503

82-2792

A 13.78:NE-487

Halverson, Howard G.

Water requirements of honeylocust (*Glenditsia triacanthos* f. *inermis*) in the urban forest / by Howard G. Halverson and Donald F. Potts. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 4 p. ; 26 cm. — (Research paper NE ; 487) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 4. ●Item 83-B

1. Honey locust. 2. Urban forestry. 3. Soil moisture. I. Potts, Donald F. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08045330

82-2793

A 13.78:NE-490

Martin, A. Jeff.

Taper and volume equations for selected Appalachian hardwood species / by A. Jeff Martin. — [Broomall, Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 22 p. ; 26 cm. — (Research paper NE ; 490) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 11. ●Item 83-B 1. Hardwoods — Appalachian region — Measurement — Mathematical models. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 08030953

82-2794

A 13.78:PNW-283

Plank, Marlin E.

Estimating value and volume of ponderosa pine trees by equations / Marlin E. Plank. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1981] 13 p. : ill. ; 28 cm. — (Research paper PNW ; 283) "May 1981." Bibliography: p. 7. ●Item 83-B 1. Ponderosa pine. 2. Forests and forestry — Mensuration. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 08058869

82-2795

A 13.79:FPL-0242

Bendtsen, Alan

Properties of seven Colombian woods / by B. Alan Bendtsen and Martin Chudnoff. — Madison, Wis. : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980. 12 p. ; 28 cm. — (Research note FPL ; 0242) Caption title. "January 1981"—Cover. Bibliography: p. 7. ●Item 83-B 1. Hardwoods — Colombia. I. Chudnoff, Martin. II. Forest Products Laboratory (Madison, Wis.) III. Title. IV. Series. OCLC 07118479

82-2796

A 13.79:FPL-0243

Rowell, Roger M.

Dimensional stabilization of wood in use / by Roger M. Rowell and Robert L. Youngs. — Madison, Wis. : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1980. 8 p. : ill. ; 26 cm. — (Research note FPL ; 0243) Caption title. "January 1981"—Cover. Bibliography: p. 7-8. ●Item 83-B 1. Wood — Moisture. I. Youngs, R. L. (Robert Leland), 1924- II. Forest Products Laboratory (Madison, Wis.) III. Title. IV. Series. OCLC 07257130

82-2797

A 13.79:INT-317

Schlieter, Joyce A.

Formatting and documenting multidisciplinary data / Joyce A. Schlieter. — [Ogden, Utah] : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, [1981] 3 p. ; 28 cm. — (Research note INT ; 317) Caption title. "August 1981." Bibliography: p. 3. ●Item 83-B 1. Electronic data processing — Data preparation. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 08027661

82-2798

A 13.79:NC-271

Chen, Peter Y. S.

Insolation at Carterville, Illinois / Peter Y. S. Chen. — St. Paul, Minn. (1992 Folwell Ave., St. Paul, MN 55108) : North

Central Forest Experiment Station, Forest Service, U.S.D.A., 1981. 4 p. : ill. ; 28 cm. — (Research note NC ; 271) Caption title. Includes bibliographical references. ●Item 83-B 1. Solar radiation—Illinois—Carterville. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 08025696

82-2799

A 13.79:NE-301

DeWalle, David R.

Water vapor mass balance method for determining air infiltration rates in houses / David R. DeWalle, Gordon M. Heisler. — Broomall, Pa. (370 Reed Rd., Broomall, Pa. 19008) : Northeastern Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1980. 7 p. ; 26 cm. — (Forest Service research note NE ; 301) Caption title. Bibliography: p. 7. "ODC 907.1." ●Item 83-B 1. Dwellings—Heating and ventilation. 2. Dwellings—Energy consumption. I. Heisler, Gordon M. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08066024

82-2800

A 13.80:NC-51

Carpenter, Eugene M.

Wood fuel potential from harvested areas in the eastern United States / Eugene M. Carpenter. — St. Paul, Minn. : North Central Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1980. 14 p. : ill., 1 map ; 28 cm. — (USDA Forest Service resource bulletin NC ; 51) Cover title. Bibliography: p. 14. ●Item 83-B 1. Fuelwood—United States. 2. Logging—United States. I. North Central Forest Experiment Station (Saint (St. Paul, Minn.) II. Title. III. Series. OCLC 07405844

82-2801

A 13.80:NE-64

Nevel, Robert L.

Ohio timber industries : a periodic assessment of timber output / Robert L. Nevel, and Robert B. Redett. — Broomall, Pa. (370 Reed Rd., Broomall, Pa. 19008) : Forest Service, U.S. Dept. of Agriculture, Northeastern Forest Experiment Station, 1980. 33 p. : ill., charts, 1 map ; 26 cm. — (USDA Forest Service resource bulletin NE ; 64) Cover title. Bibliography: p. 13. "ODC 792:83(771)." ●Item 83-B 1. Logging—Ohio. 2. Lumber trade—Ohio. 3. †Timber—Ohio. 4. †Logging—Ohio. I. Redett, Robert B. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 07242472

82-2802

A 13.88:INT-92

Benson, Robert Earl, 1931-

Volume and weight characteristics of a typical Douglas-fir/western larch stand, Coram Experimental Forest, Montana / Robert E. Benson and Joyce A. Schlieter. — Ogden, Utah : Intermountain Forest and Range Experiment Station, U.S. Dept. of Agriculture, Forest Service, 1980. 28 p. : ill., 1 map ; 28 cm. — (USDA Forest Service general technical report INT ; 92) "October 1980." Bibliography: p. 16. ●Item 83-B 1. Douglas-fir. 2. Coram Experimental Forest (Mont.) 3. Forests and forestry—Mensuration. 4. Larch—Montana—Coram Experimental Forest. I. Schlieter, Joyce A. II. Intermountain Forest and Range Experiment Station (Ogden, Utah) III. Title. IV. Series. OCLC 07355759

82-2803

A 13.88:NE-65

Marquis, David A.

The impact of deer on forest vegetation in Pennsylvania / by David A. Marquis and Ronnie Brenneman. — [Broomall,

Pa.]: U.S. Dept. of Agriculture, Forest Service, 1981. 7 p. ; 26 cm. — (General technical report NE ; 65) "Northeastern Forest Experiment Station ... Broomall, Pa."—P. 4 of cover. Bibliography: p. 6-7. ●Item 83-B 1. Deer—Pennsylvania—Food. 2. Wildlife management—Pennsylvania. I. Brenneman, Ronnie. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 08030908

82-2804

A 13.92:AI 7/2

Draft environmental impact statement : Alpine Lakes Area management plan : Chelan, King, Kittitas, Snohomish Counties, Washington. — [Portland, Or.]: USDA — Forest Service, [1980?] vi, 216 p. : ill., charts, maps ; 28 x 36 cm. Spine title: Alpine Lakes Area land management plan. "Pacific Northwest Region (for National Forest Lands)." Bibliography: p. 117-118. Includes index. ●Item 80-F 1. Forest reserves—Washington (State)—Alpine Lakes Wilderness. 2. Alpine Lakes Wilderness (Wash.) I. United States. Forest Service. Pacific Northwest Region. II. Title: Alpine Lakes Area management plan. III. Title: Alpine Lakes Area land management plan. OCLC 08042954

SOIL CONSERVATION SERVICE

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Washington, DC 20250

82-2805

A 57.38:AI 1/3

Welch, Lawrence E., 1923-

Soil survey of Alameda County, California, western part. — [Washington, D.C.]: U.S. Dept. of Agriculture, Soil Conservation Service, 1981. vii, 103 p. : maps (1 col.) ; 28 cm. Cover title. "In cooperation with University of California Agricultural Experiment Station." "Issued March 1981"—P. iii. Accompanied by a portfolio of maps. Bibliography: p. 56. ●Item 102-B-5 1. Soils—California—Alameda County—Maps. I. United States. Soil Conservation Service. II. California Agricultural Experiment Station. III. Title. OCLC 07718916

82-2806

A 57.38:AI 5/6

Soil survey of Allegheny County, Pennsylvania. — [Washington, D.C.]: U.S. Dept. of Agriculture, Soil Conservation Service, 1981. iii, 93 p., 90 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "In cooperation with the Pennsylvania State University, College of Agriculture, and Pennsylvania Department of Environmental Resources, State Conservation Commission." "Issued August 1981"—P. i. Bibliography: p. 91. ●Item 102-B-38 1. Soils—Pennsylvania—Allegheny County—Maps. I. United States. Soil Conservation Service. II. Pennsylvania State University. College of Agriculture. III. Pennsylvania. State Conservation Commission. 81-603350 OCLC 08036826

82-2807

A 57.38:H 91/2

Soil survey of Hunt County, Texas. — [Washington, D.C.]: U.S. Dept. of Agriculture, Soil Conservation Service, 1981. vii, 103 p., 51 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "In cooperation with Texas Agricultural Experiment Station." "Issued August 1981"—P. iii. Bibliography: p. 59. ●Item 102-B-44 1. Soils—Texas—Hunt County—Maps. I. United States. Soil Conservation Service. II. Texas Agricultural Experiment Station. 81-603059 OCLC 07746023

Soil Conservation Service — Agriculture Dept.

82-2808

A 57.38:R 34

Rector, Dean D.

Soil survey of Rhode Island. — [Washington, D.C.]: U.S. Dept. of Agriculture, Soil Conservation Service, 1981. ix, 200 p., 155 p. of plates: ill., maps (1 col.); 28 cm. Cover title. "In cooperation with Rhode Island Agricultural Experiment Station." "Issued July 1981"—P. iii. Bibliography: p. 82. ●Item 102-B-40 1. Soils—Rhode Island—Maps. I. United States. Soil Conservation Service. II. Rhode Island Agricultural Experiment Station. III. Title. OCLC 08037035

82-2809

A 57.69:C 12/3

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Calhoun County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 (W 86°09'30"—W 85°31'00"/N 33°58'30"—N 33°32'30"). [Auburn, Ala.]: The Service, [1980?] State Conservationist, SCS, 138 South Gay St., P.O. Box 311, Auburn, Ala. 36830 1 map: col.; 48 x 59 cm. "Prepared in cooperation with Alabama Agriculture and Experiment Stations and Office of State Planning and Federal Programs utilizing Alabama Resource Information System." "Prepared in cooperation with Alabama Agriculture and Experiment Stations and Office of State Planning and Federal Programs utilizing Alabama Resource Information System." Includes vicinity map. "4-R-36823." 1. Agricultural resources—Alabama—Calhoun County—Maps. 2. Land use—Alabama—Calhoun County—Maps. 3. Calhoun County (Ala.)—Maps. I. Alabama. Office of State Planning and Federal Programs. II. Auburn University. Agricultural Experiment Station. III. University of Alabama. Engineering Experiment Station. IV. Title. OCLC 07894676

82-2810

A 57.69:C 43/2

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Chilton County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000; (W 87°02'00"—W 86°21'30"/N 33°05'00"—N 32°39'00"). [Auburn, Ala.]: The Service, [1981?] State Conservationist, SCS, P.O. Box 311, Auburn, AL 36830 1 map: col.; 48 x 63 cm. Shows land use. "Prepared in cooperation with Alabama Agriculture and Engineering Experiment Stations and Office of State Planning and Federal Programs utilizing Alabama Resource Information System." "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. "4-R-37296." 1. Agricultural resources—Alabama—Chilton County—Maps. 2. Land use—Alabama—Chilton County—Maps. 3. Chilton County (Ala.)—Maps. I. Auburn University. Agricultural Experiment Station. II. University of Alabama. Engineering Experiment Station. III. Alabama. Office of State Planning and Federal Programs. IV. Title. OCLC 08035883

82-2811

A 57.69:D 16/2

United States. Soil Conservation Service.

Soil interpretive map of important farmlands, Dallas County, Alabama / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:100,000] (W 87°25'—W 86°50'/N 32°40'—N 32°05'). [Auburn, Ala.]: The Service, [1980?] State Conservationist, SCS, P.O. Box 311, Auburn, Ala. 36830 1 map: col.; 98 x 72 cm. Shows land use. "Prepared in cooperation with Alabama Agriculture and Experiment Stations and Office of State Planning and Federal

Programs utilizing Alabama Resource Information System." Includes vicinity map. "December 1979 base 4-R-37346."

1. Agricultural resources—Alabama—Dallas County—Maps. 2. Land use—Alabama—Dallas County—Maps. 3. Dallas County (Ala.)—Maps. I. Alabama. Office of State Planning and Federal Programs. II. Auburn University. Agricultural Experiment Station. III. University of Alabama. Engineering Experiment Station. IV. Title. OCLC 07895121

82-2812

A 57.69:G 82/2

United States. Soil Conservation Service.

Important farmlands, Green County, Wisconsin / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000 (W 89°52'00"—W 89°21'00"/N 42°52'30"—N 42°30'00"). Lincoln, Neb.: USDA-SCS, 1981. 1 map: col.; 55 x 43 cm. Shows land use. "September 1980." Includes location map. "5-R-38,084." 1. Agricultural resources—Wisconsin—Green County—Maps. 2. Land use—Wisconsin—Green County—Maps. 3. Green County (Wis.)—Maps. I. Title. OCLC 07900660

82-2813

A 57.69:J 78/sheet 2

United States. Soil Conservation Service.

Important farmlands Josephine County, Oregon / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000; (W 124°00'—W 123°20'/N 42°20'—N 42°00'). Portland, Or.: USDA-SCS, 1981- 1 map on 2 sheets: col.; sheets 49 x 64 cm. Shows land use. Relief shown by hachures. Sheet 2 of 2 shows southern portion. "October 1980." Includes location map. Text on verso. "M7-E-24100-17." 1. Agricultural resources—Oregon—Josephine County—Maps. 2. Land use—Oregon—Josephine County—Maps. 3. Josephine County (Or.)—Maps. I. Title. OCLC 07911527

82-2814

A 57.69:K 37/sheet 2

United States. Soil Conservation Service.

Important farmlands, Kennebec County, Maine / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:50,000 (W 69°45'00"—W 69°15'00"/N 44°43'00"—N 44°07'30"). [Orono, Me.]: The Service, 1980- State Conservationist, SCS, USDA Bldg., University of Maine, Orono, Me. 04473 1 map on 2 sheets: col.; sheets 122 x 102 cm. Shows land use. Sheet 2 of 2; shows eastern portion. "September 1980." Includes vicinity map and inset. "1-16370." 1. Agricultural resources—Maine—Kennebec County—Maps. 2. Land use—Maine—Kennebec County—Maps. 3. Kennebec County (Me.)—Maps. I. Title. OCLC 07599777

82-2815

A 57.69:M 26/2

United States. Soil Conservation Service.

General soil map, Madison County, New York / U.S. Department of Agriculture, Soil Conservation Service; Cornell University Agricultural Experiment Station. Scale ca. 1:62,500 (W 75°55'—W 75°15'/N 43°10'—N 42°45'). [Syracuse, N.Y.]: The Service, 1979. 1 map: col.; 101 x 103 cm. "Compiled in 1979." On verso: text. 1. Soils—New York—Madison County—Maps. 2. Madison County (N.Y.)—Maps. I. Cornell University. Agricultural Experiment Station. II. Title. OCLC 08067367

82-2816

A 57.69:0u 1/2

United States. Soil Conservation Service.

Important farmlands, Ouachita County, Arkansas / U.S. Department of Agriculture, Soil Conservation Service. Scale 1:100,000; (W 93°08'—W 92°33'/N 33°50'—N 33°21'). [Little Rock, Ark.]: The Service, [1981?] Soil Conservationist, SCS, P.O. Box 2323, Little Rock, AR 72203 1 map: col.; 53 x 54 cm. Shows land use. "Base-Prepared by the Geological Survey in cooperation with the Soil Conservation Service." "December 1978 4-R-36942." 1. Agricultural resources — Arkansas — Ouachita County — Maps. 2. Land use — Arkansas — Ouachita County — Maps. 3. Ouachita County (Ark.) — Maps. I. Title. OCLC 08035784

82-2817

A 57.69:0l 1 1

United States. Soil Conservation Service.

Important farmlands, Oldham County, Kentucky / Soil Conservation Service, U.S. Department of Agriculture. Scale 1:100,000; (W 85°39'00"—W 85°16'30"/N 38°32'00"—N 38°16'30"). Fort Worth, Tex.: USDA-SCS, 1981. State Conservationist, SCS, 333 Waller Ave., Lexington, KY 40504 1 map: col.; 29 x 33 cm. Shows land use. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. 1. Agricultural resources — Kentucky — Oldham County — Maps. 2. Land use — Kentucky — Oldham County — Maps. 3. Oldham County (Ky.) — Maps. I. Title. OCLC 08035615

82-2818

A 57.69:2:B 39

United States. Soil Conservation Service.

Beckham County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation, soil potential rating / U.S. Department of Agriculture, Soil Conservation Service. Scale ca. 1:126,720 (W 100°00'—W 99°30'/N 35°30'—N 35°05'). [Stillwater, Okla.]: The Service, 1981. State Conservationist, SCS, Farm Rd. & Brumley St., Stillwater, Okla. 74074 1 map: col.; 49 x 51 cm. Includes vicinity map. "9-74 4-R-34,306." 1. Sprinkler irrigation — Oklahoma — Beckham County — Maps. 2. Beckham County (Okla.) — Maps. I. Title. OCLC 08067235

82-2819

A 57.69:2:C 24

United States. Soil Conservation Service.

Carter County, Oklahoma, soil interpretive map, soil potential for sprinkler irrigation / U.S. Department of Agriculture, Soil Conservation Service. Scale ca. 1:126,720; (W 97°35'—W 96°55'/N 34°31'—N 34°03'). [Stillwater, Okla.]: The Service, 1981. Soil Conservationist, SCS, Agriculture Bldg., Farm Road & Brumley St., Stillwater, OK 74074 1 map: col.; 84 x 64 cm. "Prepared by the Geological Survey in cooperation with the Soil Conservation Service." Includes vicinity map. 1. Agricultural resources — Oklahoma — Carter County — Maps. 2. Sprinkler irrigation — Oklahoma — Carter County — Maps. 3. Carter County (Okla.) — Maps. I. Geological Survey (U.S.) II. Title. OCLC 08035691

82-2820

A 57.69:2:C 73

United States. Soil Conservation Service.

Comanche County, Oklahoma, soil interpretive map, soil potential for surface irrigation, soil potential rating / U.S. Department of Agriculture, Soil Conservation Service. Scale ca. 1:126,720 (W 98°51'—W 98°04'/N 34°53'—N 34°24'). [Stillwater, Okla.]: The Service, 1981. State Conservationist, SCS, Farm Road & Brumley St., Stillwater, OK 74074 1 map: col.; 47 x 60 cm. "Base map prepared by the Geological Survey in cooperation with the Soil Conservation

Service." Includes vicinity map. "3-80 4-R-36 516." 1. Irrigation — Oklahoma — Comanche County — Maps. 2. Comanche County (Okla.) — Maps. I. Title. OCLC 08065412

82-2821

A 57.69:2:Su 9

United States. Soil Conservation Service.

Suwanee County, Florida, soil interpretive map of limitation for dwellings without basements / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:120,000]; (W 83°10'—W 82°50'/N 30°25'—N 29°55'). Fort Worth, Tex.: USDA-SCS, 1980. State Conservationist, SCS, P.O. Box 1208, Gainesville, FL 32602 1 map: col.; 57 x 77 cm. Includes vicinity map. "October 1979 base 4-R-37164." 1. Foundations — Florida — Suwanee County — Maps. 2. Dwellings — Florida — Suwanee County — Maps. 3. Suwanee County (Fla.) — Maps. I. Title. OCLC 08035824

82-2822

A 57.69:2:Su 9/3

United States. Soil Conservation Service.

Suwanee County, Florida, soil interpretive map of limitation for local roads and streets / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:120,000]; (W 83°10'—W 82°50'/N 30°25'—N 29°55'). Fort Worth, Tex.: USDA-SCS, 1980. State Conservationist, SCS, P.O. Box 1208, Gainesville, FL 32602 1 map: col.; 57 x 77 cm. Includes vicinity map. "October 1979 base 4-R-37164." 1. Road construction — Florida — Suwanee County — Maps. 2. Soil mechanics — Florida — Suwanee County — Maps. 3. Suwanee County (Fla.) — Maps. I. Title. OCLC 08035811

82-2823

A 57.69:2:Su 9/4

United States. Soil Conservation Service.

Suwanee County, Florida, soil interpretive map of limitation for septic tank absorption fields / U.S. Department of Agriculture, Soil Conservation Service. Scale [ca. 1:120,000]; (W 83°10'—W 82°50'/N 30°25'—N 29°55'). Fort Worth, Tex.: USDA-SCS, 1980. State Conservationist, SCS, P.O. Box 1208, Gainesville, FL 32602 1 map: col.; 57 x 77 cm. Includes vicinity map. "October 1979 base 4-R-37164." 1. Septic tanks — Florida — Suwanee County — Maps. 2. Suwanee County (Fla.) — Maps. I. Title. OCLC 08035834

FOREIGN AGRICULTURAL SERVICE

Agriculture Dept.
Washington, DC 20250

82-2824

A 67.26:303

Avidor, Abraham.

Nigeria: agricultural and trade policies. — Washington, D.C.: U.S. Dept. of Agriculture, Foreign Agricultural Service, 1981. vi, 25 p.: ill., 1 map; 28 cm. — (FAS-M; 303) Cover title. Bibliography: p. 25. ●Item 76-G 1. Agriculture and state — Nigeria. 2. Nigeria — Commerce. I. United States. Foreign Agricultural Service. II. Title. III. Series: FAS M; 303. 81-603593 OCLC 08036944

82-2825

A 67.26:304

Haresnape, Robert E.

The canned deciduous fruit industries in Greece and Italy. — Washington, D.C.: U.S. Dept. of Agriculture, Foreign Agricultural Service, 1981. ii, 39 p.: ill., 2 maps; 28 cm. — (FAS M; 304) Cover title. ●Item 76-G 1. European Economic Community. 2. Fruit, Canned. 3. Fruit,

Economic Research Service — Agriculture Dept.

Canned. 4. Greece — Commerce. 5. Italy — Commerce.
I. United States. Foreign Agricultural Service. II. Title.
III. Series. 81-603627 OCLC 08036921

ECONOMIC RESEARCH SERVICE

Agriculture Dept.
Washington, DC 20250

82-2826

A 93.21:667

Grise, Verner N.

Flue-cured tobacco production costs / Verner N. Grise. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, 1981. iv, 28 p. ; 28 cm. "October 1981"—P. [i] "ERS-667." ●Item 42-W 1. Tobacco industry — United States — Costs. I. United States. Dept. of Agriculture. Economic Research Service. II. Title. 81-603631 OCLC 08065962

82-2827

A 93.42:AS-2

Aquaculture outlook & situation / United States Department of Agriculture, Economics and Statistics Service. Washington, D.C. : The Service, [1981- Information Staff, ESS, U.S. Dept. of Agriculture, Rm. 0054, South Bldg., 14th & Independence Ave., S.W., Washington, D.C. 20250 v. : ill. ; 28 cm. Semiannual AS-1 (Apr. 1981). Title from cover. Issue for Apr. 1981 was classed: A 105.23/2-2:AS-1. AS-2, Sept. 1981. Vol. for Apr. 1981 issued by the Dept. of Agriculture, Economics and Statistics Service; Sept. 1981- by the Dept.'s Economic Research Service. ●Item 24-C-1 ISSN 0278-131X 1. Aquaculture — United States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economics and Statistics Service. II. United States. Dept. of Agriculture. Economics Research Service. PAR 81-643328 OCLC 07705454

ECONOMICS, STATISTICS, AND COOPERATIVES SERVICE

Agriculture Dept.
Washington, DC 20250

82-2828

A 105.22:161

Jabara, Cathy L.

Terms of trade for developing countries : a commodity and regional analysis / Cathy L. Jabara. — Washington, D.C. : U.S. Dept. of Agriculture, Economics and Statistics Service : For sale by the Supt. of Docs., U.S. G.P.O., 1980. v, 30 p. ; 22 cm. — (Foreign agricultural economic report ; no. 161) "November 1980"—P. i. Bibliography: p. 27-29. S/N 001-000-04210-6 @ GPO \$2.25 1. Underdeveloped areas — Commerce. 2. Commerce. I. United States. Dept. of Agriculture. Economics and Statistics Service. II. Title. III. Series. OCLC 07243967

82-2829

A 105.23/2-2:AS-1

Aquaculture outlook & situation / United States Department of Agriculture, Economics and Statistics Service. Washington, D.C. : The Service, [1981- Information Staff, ESS, U.S. Dept. of Agriculture, Rm. 0054, South Bldg., 14th & Independence Ave., S.W., Washington, D.C. 20250 v. : ill. ; 28 cm. Semiannual (in Apr. and Oct.) AS-1 (Apr. 1981). Title from cover. AS-1, Apr. 1981. ●Item 24-C-1 ISSN 0278-131X 1. Aquaculture — United States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economics and Statistics Service. PAR 81-643328 OCLC 07705454

ACTION Washington, DC 20525

82-2830

AA 1.17:4200.39

The Peace Corps in Benin. — [Washington, D.C. : Action?], 1980. 1 folded sheet (6 p.) : ill., 2 maps ; 27 cm. Caption title. "ACTION 4200.39"—P. [6]. ●Item 74-C-9 1. Peace Corps (U.S.) 2. Volunteer workers in social service — Benin. 3. Volunteer workers in social service — United States. 4. Benin — Description and travel. I. United States. Action. II. Peace Corps (U.S.) OCLC 08027553

82-2831

AA 1.17:4200.41

The Peace Corps in Cameroon. — [Washington, D.C. : Action?], 1980. 1 folded sheet (4 p.) : ill., 2 maps ; 27 cm. Caption title. "ACTION 4200.41"—P. [4]. ●Item 74-C-9 1. Peace Corps (U.S.) 2. Volunteer workers in social service — Cameroon. 3. Volunteer workers in social service — United States. 4. Cameroon — Description and travel. I. United States. Action. II. Peace Corps (U.S.) OCLC 08027481

82-2832

AA 1.17:4200.47

The Peace Corps in Ghana. — [Washington, D.C. : Action?], 1980. 1 folded sheet (6 p.) : ill., 2 maps ; 27 cm. Caption title. "ACTION 4200.47"—P. [6]. ●Item 74-C-9 1. Peace Corps (U.S.) 2. Volunteer workers in social service — Ghana. 3. Volunteer workers in social service — United States. 4. Ghana — Description and travel. I. United States. Action. II. Peace Corps (U.S.) OCLC 08027603

82-2833

AA 1.17:4200.52

The Peace Corps in Kenya. — [Washington, D.C. : Action?], 1980. 1 folded sheet (6 p.) : ill., 1 map ; 27 cm. Caption title. "ACTION 4200.52"—P. [6]. ●Item 74-C-9 1. Peace Corps (U.S.) 2. Volunteer workers in social service — Kenya. 3. Volunteer workers in social service — United States. 4. Kenya — Description and travel. I. United States. Action. OCLC 08045683

82-2834

AA 1.17:4200.53

Lesotho. — [Washington, D.C. : Action?], 1980. 1 folded sheet (4 p.) : ill., 1 map ; 27 cm. Caption title. "ACTION 4200.53"—P. [4]. ●Item 74-C-9 1. Peace Corps (U.S.) 2. Volunteer workers in social service — Lesotho. 3. Volunteer workers in social service — United States. 4. Lesotho — Description and travel. I. United States. Action. OCLC 08030817

82-2835

AA 1.17:4200.54

The Peace Corps in Liberia. — [Washington, D.C. : Action?], 1980. 1 folded sheet (6 p.) : ill., 2 maps ; 27 cm. Caption title. "ACTION 4200.54"—P. [6]. ●Item 74-C-9 1. Peace Corps (U.S.) 2. Volunteer workers in social service — Liberia. 3. Volunteer workers in social service — United States. 4. Liberia — Description and travel. I. United States. Action. OCLC 08030845

COMMERCE DEPARTMENT
Washington, DC 20230

82-2836

C 1.2:Un 3

U.S. Department of Commerce, Office of Federal Statistical Policy and Standards : a government-wide perspective on statistical programs. — Washington, D.C. : The Office, [1977] 8 p. ; 27 cm. Cover title. ●Item 128 (microfiche) 1. United States. Office of Federal Statistical Policy and Standards. 2. United States—Statistical services. I. United States. Office of Federal Statistical Policy and Standards. OCLC 04585188

82-2837

C 1.8/4:2/3

United States. Dept. of Commerce.

Surface synoptic codes, effective January 1, 1982. — Washington, D.C. : U.S. Dept. of Commerce, 1981- 1 v. (loose-leaf) : ill., maps ; 28 cm. — (Federal meteorological handbook ; no. 2) "U.S. Department of Defense." "U.S. Department of Transportation." "NOAA—ST 81-136"—P. 4 of cover. 1. Cipher and telegraph codes — Meteorology — Handbooks, manuals, etc. I. United States. Dept. of Defense. II. United States. Dept. of Transportation. III. Title. IV. Series. 81-603385 OCLC 08065771

CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233

82-2838

C 3.2:C 33/36

Census '80, projects for students. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xvi, 88 p. : ill. ; 28 cm. "Data User Services Division"—T.p. verso. "Issued September 1981." S/N 003-024-03516-2 @ GPO \$4.50 1. Population — Statistics — Study and teaching. 2. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Data User Services Division. 81-600118 OCLC 08065942

82-2839

C 3.31/5:978/r.5/pt.5

Census of agriculture (1978)

1978 census of agriculture. Volume 5. Special reports. Part 5. Drainage of agricultural lands. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 98 p. : ill. ; 28 cm. "Agriculture Division"—T.p. verso. "Issued October 1981." "AC78-SR-5." ●Item 152 S/N 003-024-03552-9 @ GPO \$5.00 1. Drainage — United States — Statistics. 2. Agriculture — United States — Statistics. I. United States. Bureau of the Census. Agriculture Division. II. Title. III. Title: Drainage of agricultural lands. OCLC 08025861

82-2840

C 3.31/7:AC 78-P-05-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Arkansas County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-001." ●Item 152-B-5 1. Agriculture — Arkansas — Arkansas County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Arkansas County, Ark. OCLC 08029030

82-2841

C 3.31/7:AC 78-P-05-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ashley County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-003." ●Item 152-B-5 1. Agriculture — Arkansas — Ashley County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ashley County, Ark. OCLC 08029814

82-2842

C 3.31/7:AC 78-P-05-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Baxter County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-005." ●Item 152-B-5 1. Agriculture — Arkansas — Baxter County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Baxter County, Ark. OCLC 08029810

82-2843

C 3.31/7:AC 78-P-05-007

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Benton County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-007." ●Item 152-B-5 1. Agriculture — Arkansas — Benton County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Benton County, Ark. OCLC 08029803

82-2844

C 3.31/7:AC 78-P-05-009

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Boone County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-009." ●Item 152-B-5 1. Agriculture — Arkansas — Boone County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Boone County, Ark. OCLC 08026827

82-2845

C 3.31/7:AC 78-P-05-011

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bradley County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-011." ●Item 152-B-5 1. Agriculture — Arkansas — Bradley County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bradley County, Ark. OCLC 08029800

82-2846

C 3.31/7:AC 78-P-05-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Calhoun County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Census Bureau — Commerce Dept.

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-013." ●Item 152-B-5 1. Agriculture — Arkansas — Calhoun County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Calhoun County, Ark. OCLC 08029797

82-2847

C 3.31/7:AC 78-P-05-015

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Carroll County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-015." ●Item 152-B-5 1. Agriculture — Arkansas — Carroll County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Carroll County, Ark. OCLC 08029791

82-2848

C 3.31/7:AC 78-P-05-017

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Chicot County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-017." ●Item 152-B-5 1. Agriculture — Arkansas — Chicot County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Chicot County, Ark. OCLC 08026829

82-2849

C 3.31/7:AC 78-P-05-019

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clark County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-019." ●Item 152-B-5 1. Agriculture — Arkansas — Clark County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clark County, Ark. OCLC 08029785

82-2850

C 3.31/7:AC 78-P-05-021

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clay County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-021." ●Item 152-B-5 1. Agriculture — Arkansas — Clay County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clay County, Ark. OCLC 08037304

82-2851

C 3.31/7:AC 78-P-05-023

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cleburne County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-023." ●Item 152-B-5 1. Agriculture — Arkansas — Cleburne County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cleburne County, Ark. OCLC 08029780

82-2852

C 3.31/7:AC 78-P-05-025

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cleveland County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-025." ●Item 152-B-5 1. Agriculture — Arkansas — Cleveland County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cleveland County, Ark. OCLC 08037281

82-2853

C 3.31/7:AC 78-P-05-027

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Columbia County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-027." ●Item 152-B-5 1. Agriculture — Arkansas — Columbia County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Columbia County, Ark. OCLC 08039244

82-2854

C 3.31/7:AC 78-P-05-029

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Conway County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-029." ●Item 152-B-5 1. Agriculture — Arkansas — Conway County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Conway County, Ark. OCLC 08037264

82-2855

C 3.31/7:AC 78-P-05-031

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Craighead County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-031." ●Item 152-B-5 1. Agriculture — Arkansas — Craighead County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Craighead County, Ark. OCLC 08037250

82-2856

C 3.31/7:AC 78-P-05-033

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Crawford County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-033." ●Item 152-B-5 1. Agriculture — Arkansas — Crawford County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Crawford County, Ark. OCLC 08037206

82-2857

C 3.31/7:AC 78-P-05-035

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Crittenden County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-035." ●Item 152-B-5 1. Agriculture — Arkansas — Crittenden County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Crittenden County, Ark. OCLC 08026836

82-2858

C 3.31/7:AC 78-P-05-037

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cross County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-037." ●Item 152-B-5 1. Agriculture — Arkansas — Cross County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cross County, Ark. OCLC 08026839

82-2859

C 3.31/7:AC 78-P-05-039

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Dallas County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-039." ●Item 152-B-5 1. Agriculture — Arkansas — Dallas County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Dallas County, Ark. OCLC 08029776

82-2860

C 3.31/7:AC 78-P-05-041

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Desha County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-041." ●Item 152-B-5 1. Agriculture — Arkansas — Desha County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Desha County, Ark. OCLC 08026843

82-2861

C 3.31/7:AC 78-P-05-043

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Drew County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-043." ●Item 152-B-5 1. Agriculture — Arkansas — Drew County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Drew County, Ark. OCLC 08026846

82-2862

C 3.31/7:AC 78-P-05-045

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Faulkner County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-045." ●Item 152-B-5 1. Agriculture — Arkansas — Faulkner County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Faulkner County, Ark. OCLC 08037230

82-2863

C 3.31/7:AC 78-P-05-047

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Franklin County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-047." ●Item 152-B-5 1. Agriculture — Arkansas — Franklin County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Franklin County, Ark. OCLC 08039279

82-2864

C 3.31/7:AC 78-P-05-049

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Fulton County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-049." ●Item 152-B-5 1. Agriculture — Arkansas — Fulton County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Fulton County, Ark. OCLC 08029774

82-2865

C 3.31/7:AC 78-P-05-051

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Garland County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-051." ●Item 152-B-5 1. Agriculture — Arkansas — Garland County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Garland County, Ark. OCLC 08039318

82-2866

C 3.31/7:AC 78-P-05-053

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Grant County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-053." ●Item 152-B-5 1. Agriculture — Arkansas — Grant County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Grant County, Ark. OCLC 08039301

82-2867

C 3.31/7:AC 78-P-05-055

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Greene County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-055." ●Item 152-B-5 1. Agriculture — Arkansas — Greene County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Greene County, Ark. OCLC 08037421

82-2868

C 3.31/7:AC 78-P-05-057

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hempstead County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Census Bureau — Commerce Dept.

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-057." ●Item 152-B-5 1. Agriculture — Arkansas — Hempstead County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hempstead County, Ark. OCLC 08029770

82-2869

C 3.31/7:AC 78-P-05-059

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hot Spring County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-059." ●Item 152-B-5 1. Agriculture — Arkansas — Hot Spring County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hot Spring County, Ark. OCLC 08029767

82-2870

C 3.31/7:AC 78-P-05-061

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Howard County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-061." ●Item 152-B-5 1. Agriculture — Arkansas — Howard County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Howard County, Ark. OCLC 08026946

82-2871

C 3.31/7:AC 78-P-05-063

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Independence County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-063." ●Item 152-B-5 1. Agriculture — Arkansas — Independence County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Independence County, Ark. OCLC 08026951

82-2872

C 3.31/7:AC 78-P-05-065

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Izard County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-065." ●Item 152-B-5 1. Agriculture — Arkansas — Izard County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Izard County, Ark. OCLC 08039331

82-2873

C 3.31/7:AC 78-P-05-067

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jackson County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-067." ●Item 152-B-5 1. Agriculture — Arkansas — Jackson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jackson County, Ark. OCLC 08026957

82-2874

C 3.31/7:AC 78-P-05-069

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jefferson County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-069." ●Item 152-B-5 1. Agriculture — Arkansas — Jefferson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jefferson County, Ark. OCLC 08026962

82-2875

C 3.31/7:AC 78-P-05-071

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Johnson County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-071." ●Item 152-B-5 1. Agriculture — Arkansas — Jackson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jackson County, Ark. OCLC 08026966

82-2876

C 3.31/7:AC 78-P-05-073

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lafayette County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-073." ●Item 152-B-5 1. Agriculture — Arkansas — Lafayette County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lafayette County, Ark. OCLC 08026972

82-2877

C 3.31/7:AC 78-P-05-075

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lawrence County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-075." ●Item 152-B-5 1. Agriculture — Arkansas — Lawrence County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lawrence County, Ark. OCLC 08026975

82-2878

C 3.31/7:AC 78-P-05-077

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lee County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-077." ●Item 152-B-5 1. Agriculture — Arkansas — Lee County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lee County, Ark. OCLC 08026979

82-2879

C 3.31/7:AC 78-P-05-079

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lincoln County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-079." ●Item 152-B-5 1. Agriculture — Arkansas — Lincoln County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lincoln County, Ark. OCLC 08026991

82-2880

C 3.31/7:AC 78-P-05-081

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Little River County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-081." ●Item 152-B-5 1. Agriculture — Arkansas — Little River County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Little River County, Ark. OCLC 08026995

82-2881

C 3.31/7:AC 78-P-05-083

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Logan County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-083." ●Item 152-B-5 1. Agriculture — Arkansas — Logan County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Logan County, Ark. OCLC 08027003

82-2882

C 3.31/7:AC 78-P-05-085

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lonoke County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-085." ●Item 152-B-5 1. Agriculture — Arkansas — Lonoke County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lonoke County, Ark. OCLC 08027006

82-2883

C 3.31/7:AC 78-P-05-087

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Madison County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-087." ●Item 152-B-5 1. Agriculture — Arkansas — Madison County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Madison County, Ark. OCLC 08029763

82-2884

C 3.31/7:AC 78-P-05-089

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Marion County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-089." ●Item 152-B-5 1. Agriculture — Arkansas — Marion County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Marion County, Ark. OCLC 08037408

82-2885

C 3.31/7:AC 78-P-05-091

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Miller County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-091." ●Item 152-B-5 1. Agriculture — Arkansas — Miller County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Miller County, Ark. OCLC 08027009

82-2886

C 3.31/7:AC 78-P-05-093

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Mississippi County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-093." ●Item 152-B-5 1. Agriculture — Arkansas — Mississippi County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Mississippi County, Ark. OCLC 08027013

82-2887

C 3.31/7:AC 78-P-05-095

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Monroe County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-095." ●Item 152-B-5 1. Agriculture — Arkansas — Monroe County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Monroe County, Ark. OCLC 08027016

82-2888

C 3.31/7:AC 78-P-05-097

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Montgomery County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-097." ●Item 152-B-5 1. Agriculture — Arkansas — Montgomery County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Montgomery County, Ark. OCLC 08027027

82-2889

C 3.31/7:AC 78-P-05-099

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Nevada County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-099." ●Item 152-B-5 1. Agriculture — Arkansas — Nevada County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Nevada County, Ark. OCLC 08027032

82-2890

C 3.31/7:AC 78-P-05-101

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Newton County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Census Bureau — Commerce Dept.

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-101." ●Item 152-B-5 1. Agriculture — Arkansas — Newton County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Newton County, Ark. OCLC 08037393

82-2891

C 3.31/7:AC 78-P-05-103

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ouachita County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-103." ●Item 152-B-5 1. Agriculture — Arkansas — Ouachita County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ouachita County, Ark. OCLC 08027038

82-2892

C 3.31/7:AC 78-P-05-105

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Perry County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-105." ●Item 152-B-5 1. Agriculture — Arkansas — Perry County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Perry County, Ark. OCLC 08029021

82-2893

C 3.31/7:AC 78-P-05-107

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Phillips County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-107." ●Item 152-B-5 1. Agriculture — Arkansas — Phillips County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Phillips County, Ark. OCLC 08029009

82-2894

C 3.31/7:AC 78-P-05-109

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pike County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-109." ●Item 152-B-5 1. Agriculture — Arkansas — Pike County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pike County, Ark. OCLC 08029756

82-2895

C 3.31/7:AC 78-P-05-111

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Poinsett County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-111." ●Item 152-B-5 1. Agriculture — Arkansas — Poinsett County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Poinsett County, Ark. OCLC 08029754

82-2896

C 3.31/7:AC 78-P-05-113

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Polk County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-113." ●Item 152-B-5 1. Agriculture — Arkansas — Polk County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Polk County, Ark. OCLC 08029752

82-2897

C 3.31/7:AC 78-P-05-115

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pope County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-115." ●Item 152-B-5 1. Agriculture — Arkansas — Pope County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pope County, Ark. OCLC 08029005

82-2898

C 3.31/7:AC 78-P-05-117

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Prairie County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-117." ●Item 152-B-5 1. Agriculture — Arkansas — Prairie County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Prairie County, Ark. OCLC 08029748

82-2899

C 3.31/7:AC 78-P-05-119

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pulaski County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-119." ●Item 152-B-5 1. Agriculture — Arkansas — Pulaski County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pulaski County, Ark. OCLC 08029043

82-2900

C 3.31/7:AC 78-P-05-121

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Randolph County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-121." ●Item 152-B-5 1. Agriculture — Arkansas — Randolph County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Randolph County, Ark. OCLC 08029741

82-2901

C 3.31/7:AC 78-P-05-123

Census of agriculture (1978)

1978 census of agriculture, preliminary report, St. Francis County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-123." ●Item 152-B-5 1. Agriculture — Arkansas — Saint Francis County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, St. Francis County, Ark. OCLC 08037439

82-2902

C 3.31/7:AC 78-P-05-125

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Saline County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-125." ●Item 152-B-5 1. Agriculture — Arkansas — Saline County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Saline County, Ark. OCLC 08029738

82-2903

C 3.31/7:AC 78-P-05-127

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Scott County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-127." ●Item 152-B-5 1. Agriculture — Arkansas — Scott County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Scott County, Ark. OCLC 08029734

82-2904

C 3.31/7:AC 78-P-05-129

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Searcy County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-129." ●Item 152-B-5 1. Agriculture — Arkansas — Searcy County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Searcy County, Ark. OCLC 08037377

82-2905

C 3.31/7:AC 78-P-05-131

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sebastian County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-131." ●Item 152-B-5 1. Agriculture — Arkansas — Sebastian County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sebastian County, Ark. OCLC 08029730

82-2906

C 3.31/7:AC 78-P-05-133

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sevier County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-133." ●Item 152-B-5 1. Agriculture — Arkansas — Sevier County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sevier County, Ark. OCLC 08029729

82-2907

C 3.31/7:AC 78-P-05-135

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sharp County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-135." ●Item 152-B-5 1. Agriculture — Arkansas — Sharp County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sharp County, Ark. OCLC 08029724

82-2908

C 3.31/7:AC 78-P-05-137

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Stone County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-137." ●Item 152-B-5 1. Agriculture — Arkansas — Stone County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Stone County, Ark. OCLC 08029723

82-2909

C 3.31/7:AC 78-P-05-139

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Union County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-139." ●Item 152-B-5 1. Agriculture — Arkansas — Union County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Union County, Ark. OCLC 08037360

82-2910

C 3.31/7:AC 78-P-05-141

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Van Buren County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-141." ●Item 152-B-5 1. Agriculture — Arkansas — Van Buren County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Van Buren County, Ark. OCLC 08029719

82-2911

C 3.31/7:AC 78-P-05-143

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Washington County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-143." ●Item 152-B-5 1. Agriculture — Arkansas — Washington County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Washington County, Ark. OCLC 08037343

82-2912

C 3.31/7:AC 78-P-05-145

Census of agriculture (1978)

1978 census of agriculture, preliminary report, White County, Ark. — Washington, D.C. : U.S. Dept. of Commerce,

Census Bureau — Commerce Dept.

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-145." ●Item 152-B-5 1. Agriculture — Arkansas — White County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, White County, Ark. OCLC 08029714

82-2913

C 3.31/7:AC 78-P-05-147

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Woodruff County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-147." ●Item 152-B-5 1. Agriculture — Arkansas — Woodruff County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Woodruff County, Ark. OCLC 08037320

82-2914

C 3.31/7:AC 78-P-05-149

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Yell County, Ark. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-05-149." ●Item 152-B-5 1. Agriculture — Arkansas — Yell County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Yell County, Ark. OCLC 08029712

82-2915

C 3.31/7:AC 78-P-13-183

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Long County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-183." ●Item 152-B-11 1. Agriculture — Georgia — Long County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Long County, Ga. OCLC 08046620

82-2916

C 3.31/7:AC 78-P-13-209

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Montgomery County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-209." ●Item 152-B-11 1. Agriculture — Georgia — Montgomery County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Montgomery County, Ga. OCLC 08047059

82-2917

C 3.31/7:AC 78-P-13-213

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Murray County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-213." ●Item 152-B-11 1. Agriculture — Georgia — Murray County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Murray County, Ga. OCLC 08046871

82-2918

C 3.31/7:AC 78-P-13-215

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Muscogee County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-215." ●Item 152-B-11 1. Agriculture — Georgia — Muscogee County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Muscogee County, Ga. OCLC 08046828

82-2919

C 3.31/7:AC 78-P-13-217

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Newton County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-217." ●Item 152-B-11 1. Agriculture — Georgia — Newton County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Newton County, Ga. OCLC 08046800

82-2920

C 3.31/7:AC 78-P-13-219

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Oconee County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-219." ●Item 152-B-11 1. Agriculture — Georgia — Oconee County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Oconee County, Ga. OCLC 08046783

82-2921

C 3.31/7:AC 78-P-13-221

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Oglethorpe County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-221." ●Item 152-B-11 1. Agriculture — Georgia — Oglethorpe County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Oglethorpe County, Ga. OCLC 08046700

82-2922

C 3.31/7:AC 78-P-13-223

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Paulding County, Ga. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-223." ●Item 152-B-11 1. Agriculture — Georgia — Paulding County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Paulding County, Ga. OCLC 08046578

82-2923

C 3.31/7:AC 78-P-13-225

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Peach County, Ga. — Washington, D.C. : U.S. Dept. of Commerce,

Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued November 1980." "AC78-P-13-225." ●Item 152-B-11 1. Agriculture—Georgia—Peach County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Peach County, Ga. OCLC 08046659

82-2924

C 3.31/7:AC 78-P-16-000

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-000." ●Item 152-B-13 1. Agriculture—Idaho—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Idaho. OCLC 08030799

82-2925

C 3.31/7:AC 78-P-16-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ada County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-001." ●Item 152-B-13 1. Agriculture—Idaho—Ada County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ada County, Idaho. OCLC 08036318

82-2926

C 3.31/7:AC 78-P-16-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Adams County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-003." ●Item 152-B-13 1. Agriculture—Idaho—Adams County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Adams County, Idaho. OCLC 08036315

82-2927

C 3.31/7:AC 78-P-16-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bannock County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-005." ●Item 152-B-13 1. Agriculture—Idaho—Bannock County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bannock County, Idaho. OCLC 08036314

82-2928

C 3.31/7:AC 78-P-16-007

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bear Lake County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-007." ●Item 152-B-13 1. Agriculture—Idaho—Bear Lake County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bear Lake County, Idaho. OCLC 08036310

82-2929

C 3.31/7:AC 78-P-16-009

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Benewah County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-009." ●Item 152-B-13 1. Agriculture—Idaho—Benewah County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Benewah County, Idaho. OCLC 08036305

82-2930

C 3.31/7:AC 78-P-16-011

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bingham County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-011." ●Item 152-B-13 1. Agriculture—Idaho—Bingham County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bingham County, Idaho. OCLC 08036322

82-2931

C 3.31/7:AC 78-P-16-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Blaine County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-013." ●Item 152-B-13 1. Agriculture—Idaho—Blaine County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Blaine County, Idaho. OCLC 08036299

82-2932

C 3.31/7:AC 78-P-16-015

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Boise County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-015." ●Item 152-B-13 1. Agriculture—Idaho—Boise County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Boise County, Idaho. OCLC 08036294

82-2933

C 3.31/7:AC 78-P-16-017

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bonner County, Idaho.— Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-017." ●Item 152-B-13 1. Agriculture—Idaho—Bonner County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bonner County, Idaho. OCLC 08036291

82-2934

C 3.31/7:AC 78-P-16-019

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bonneville County, Idaho.— Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-019." ●Item 152-B-13 1. Agriculture—Idaho—Bonneville County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bonneville County, Idaho. OCLC 08036289

82-2935

C 3.31/7:AC 78-P-16-021

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Boundary County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-021." ●Item 152-B-13 1. Agriculture—Idaho—Boundary County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Boundary County, Idaho. OCLC 08036285

82-2936

C 3.31/7:AC 78-P-16-023

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Butte County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-023." ●Item 152-B-13 1. Agriculture—Idaho—Butte County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Butte County, Idaho. OCLC 08036279

82-2937

C 3.31/7:AC 78-P-16-025

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Camas County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-025." ●Item 152-B-13 1. Agriculture—Idaho—Camas County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Camas County, Idaho. OCLC 08036273

82-2938

C 3.31/7:AC 78-P-16-027

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Canyon County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-027." ●Item 152-B-13 1. Agriculture—Idaho—Canyon County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Canyon County, Idaho. OCLC 08036272

82-2939

C 3.31/7:AC 78-P-16-029

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Caribou County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-029." ●Item 152-B-13 1. Agriculture—Idaho—Caribou County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Caribou County, Idaho. OCLC 08036045

82-2940

C 3.31/7:AC 78-P-16-031

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cassia County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-031." ●Item 152-B-13 1. Agriculture—Idaho—Cassia County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cassia County, Idaho. OCLC 08036029

82-2941

C 3.31/7:AC 78-P-16-033

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clark County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-033." ●Item 152-B-13 1. Agriculture—Idaho—Clark County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clark County, Idaho. OCLC 08022069

82-2942

C 3.31/7:AC 78-P-16-035

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clearwater County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-035." ●Item 152-B-13 1. Agriculture—Idaho—Clearwater County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clearwater County, Idaho. OCLC 08021985

82-2943

C 3.31/7:AC 78-P-16-037

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Custer County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-037." ●Item 152-B-13 1. Agriculture—Idaho—Custer County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Custer County, Idaho. OCLC 08022075

82-2944

C 3.31/7:AC 78-P-16-039

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Elmore County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-039." ●Item 152-B-13 1. Agriculture—Idaho—Elmore County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Elmore County, Idaho. OCLC 08022050

82-2945

C 3.31/7:AC 78-P-16-041

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Franklin County, Idaho.—Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-041." ●Item 152-B-13 1. Agriculture — Idaho — Franklin County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Franklin County, Idaho. OCLC 08022056

82-2946

C 3.31/7:AC 78-P-16-043

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Fremont County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-043." ●Item 152-B-13 1. Agriculture — Idaho — Fremont County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Fremont County, Idaho. OCLC 08022042

82-2947

C 3.31/7:AC 78-P-16-045

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Gem County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-045." ●Item 152-B-13 1. Agriculture — Idaho — Gem County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Gem County, Idaho. OCLC 08022036

82-2948

C 3.31/7:AC 78-P-16-047

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Gooding County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-047." ●Item 152-B-13 1. Agriculture — Idaho — Gooding County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Gooding County, Idaho. OCLC 08022047

82-2949

C 3.31/7:AC 78-P-16-049

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Idaho County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-049." ●Item 152-B-13 1. Agriculture — Idaho — Idaho County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Idaho County, Idaho. OCLC 08022014

82-2950

C 3.31/7:AC 78-P-16-051

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jefferson County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-051." ●Item 152-B-13 1. Agriculture — Idaho — Jefferson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jefferson County, Idaho. OCLC 08022062

82-2951

C 3.31/7:AC 78-P-16-053

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jerome County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-053." ●Item 152-B-13 1. Agriculture — Idaho — Jerome County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jerome County, Idaho. OCLC 08022095

82-2952

C 3.31/7:AC 78-P-16-055

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Kootenai County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-055." ●Item 152-B-13 1. Agriculture — Idaho — Kootenai County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Kootenai County, Idaho. OCLC 08021978

82-2953

C 3.31/7:AC 78-P-16-057

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Latah County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-057." ●Item 152-B-13 1. Agriculture — Idaho — Latah County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Latah County, Idaho. OCLC 08021973

82-2954

C 3.31/7:AC 78-P-16-059

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lemhi County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-059." ●Item 152-B-13 1. Agriculture — Idaho — Lemhi County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lemhi County, Idaho. OCLC 08022004

82-2955

C 3.31/7:AC 78-P-16-061

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lewis County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-061." ●Item 152-B-13 1. Agriculture — Idaho — Lewis County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lewis County, Idaho. OCLC 08021996

82-2956

C 3.31/7:AC 78-P-16-063

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lincoln County, Idaho. — Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-063." ●Item 152-B-13 1. Agriculture—Idaho—Lincoln County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lincoln County, Idaho. OCLC 08036071

82-2957

C 3.31/7:AC 78-P-16-065

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Madison County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-065." ●Item 152-B-13 1. Agriculture—Idaho—Madison County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Madison County, Idaho. OCLC 08036086

82-2958

C 3.31/7:AC 78-P-16-067

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Minidoka County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-067." ●Item 152-B-13 1. Agriculture—Idaho—Minidoka County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Minidoka County, Idaho. OCLC 08035989

82-2959

C 3.31/7:AC 78-P-16-069

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Nez Perce County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-069." ●Item 152-B-13 1. Agriculture—Idaho—Nez Perce County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Nez Perce County, Idaho. OCLC 08036121

82-2960

C 3.31/7:AC 78-P-16-071

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Oneida County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-071." ●Item 152-B-13 1. Agriculture—Idaho—Oneida County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Oneida County, Idaho. OCLC 08035978

82-2961

C 3.31/7:AC 78-P-16-073

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Owyhee County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-073." ●Item 152-B-13 1. Agriculture—Idaho—Owyhee County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Owyhee County, Idaho. OCLC 08036134

82-2962

C 3.31/7:AC 78-P-16-075

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Payette County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-075." ●Item 152-B-13 1. Agriculture—Idaho—Payette County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Payette County, Idaho. OCLC 08036148

82-2963

C 3.31/7:AC 78-P-16-077

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Power County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-077." ●Item 152-B-13 1. Agriculture—Idaho—Power County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Power County, Idaho. OCLC 08036160

82-2964

C 3.31/7:AC 78-P-16-079

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Shoshone County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-079." ●Item 152-B-13 1. Agriculture—Idaho—Shoshone County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Shoshone County, Idaho. OCLC 08036181

82-2965

C 3.31/7:AC 78-P-16-081

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Teton County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-081." ●Item 152-B-13 1. Agriculture—Idaho—Teton County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Teton County, Idaho. OCLC 08036203

82-2966

C 3.31/7:AC 78-P-16-083

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Twin Falls County, Idaho.—Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-083." ●Item 152-B-13 1. Agriculture—Idaho—Twin Falls County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Twin Falls County, Idaho. OCLC 08036225

82-2967

C 3.31/7:AC 78-P-16-085

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Valley County, Idaho.—Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-085." ●Item 152-B-13 1. Agriculture — Idaho — Valley County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Valley County, Idaho. OCLC 08036252

82-2968

C 3.31/7:AC 78-P-16-087

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Washington County, Idaho. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued July 1980." "AC78-P-16-087." ●Item 152-B-13 1. Agriculture — Idaho — Washington County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Washington County, Idaho. OCLC 08035989

82-2969

C 3.31/7:AC 78-P-20-000

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Kansas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 8 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-000." ●Item 152-B-17 1. Agriculture — Kansas — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Kansas. OCLC 08039372

82-2970

C 3.31/7:AC 78-P-20-001

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Allen County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-001." ●Item 152-B-17 1. Agriculture — Kansas — Allen County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Allen County, Kans. OCLC 08039404

82-2971

C 3.31/7:AC 78-P-20-003

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Anderson County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-003." ●Item 152-B-17 1. Agriculture — Kansas — Anderson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Anderson County, Kans. OCLC 08039438

82-2972

C 3.31/7:AC 78-P-20-005

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Atchison County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-005." ●Item 152-B-17 1. Agriculture — Kansas — Atchison County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Atchison County, Kans. OCLC 08039457

82-2973

C 3.31/7:AC 78-P-20-007

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Barber County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-007." ●Item 152-B-17 1. Agriculture — Kansas — Barber County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Barber County, Kans. OCLC 08039488

82-2974

C 3.31/7:AC 78-P-20-009

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Barton County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-009." ●Item 152-B-17 1. Agriculture — Kansas — Barton County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Barton County, Kans. OCLC 08039513

82-2975

C 3.31/7:AC 78-P-20-011

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Bourbon County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-011." ●Item 152-B-17 1. Agriculture — Kansas — Bourbon County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Bourbon County, Kans. OCLC 08039535

82-2976

C 3.31/7:AC 78-P-20-013

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Brown County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-013." ●Item 152-B-17 1. Agriculture — Kansas — Brown County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Brown County, Kans. OCLC 08039568

82-2977

C 3.31/7:AC 78-P-20-015

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Butler County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-015." ●Item 152-B-17 1. Agriculture — Kansas — Butler County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Butler County, Kans. OCLC 08039598

82-2978

C 3.31/7:AC 78-P-20-017

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Chase County, Kans. — Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-017." ●Item 152-B-17 1. Agriculture—Kansas—Chase County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Chase County, Kans. OCLC 08039638

82-2979

C 3.31/7:AC 78-P-20-021

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cherokee County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-021." ●Item 152-B-17 1. Agriculture—Kansas—Cherokee County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cherokee County, Kans. OCLC 08039664

82-2980

C 3.31/7:AC 78-P-20-027

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clay County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-027." ●Item 152-B-17 1. Agriculture—Kansas—Clay County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clay County, Kans. OCLC 08043090

82-2981

C 3.31/7:AC 78-P-20-029

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cloud County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-029." ●Item 152-B-17 1. Agriculture—Kansas—Cloud County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cloud County, Kans. OCLC 08043134

82-2982

C 3.31/7:AC 78-P-20-035

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cowley County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-035." ●Item 152-B-17 1. Agriculture—Kansas—Cowley County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cowley County, Kans. OCLC 08043209

82-2983

C 3.31/7:AC 78-P-20-037

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Crawford County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-037." ●Item 152-B-17 1. Agriculture—Kansas—Crawford County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Crawford County, Kans. OCLC 08043243

82-2984

C 3.31/7:AC 78-P-20-039

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Decatur County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-039." ●Item 152-B-17 1. Agriculture—Kansas—Decatur County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Decatur County, Kans. OCLC 08043265

82-2985

C 3.31/7:AC 78-P-20-041

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Dickinson County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-041." ●Item 152-B-17 1. Agriculture—Kansas—Dickinson County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Dickinson County, Kans. OCLC 08043279

82-2986

C 3.31/7:AC 78-P-20-043

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Doniphan County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-043." ●Item 152-B-17 1. Agriculture—Kansas—Doniphan County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Doniphan County, Kans. OCLC 08043303

82-2987

C 3.31/7:AC 78-P-20-045

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Douglas County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-045." ●Item 152-B-17 1. Agriculture—Kansas—Douglas County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Douglas County, Kans. OCLC 08043328

82-2988

C 3.31/7:AC 78-P-20-047

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Edwards County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-047." ●Item 152-B-17 1. Agriculture—Kansas—Edwards County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Edwards County, Kans. OCLC 08046050

82-2989

C 3.31/7:AC 78-P-20-049

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Elk County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau

of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-049." ●Item 152-B-17 1. Agriculture—Kansas—Elk County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Elk County, Kans. OCLC 08046452

82-2990

C 3.31/7:AC 78-P-20-051

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ellis County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-051." ●Item 152-B-17 1. Agriculture—Kansas—Ellis County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ellis County, Kans. OCLC 08046483

82-2991

C 3.31/7:AC 78-P-20-053

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ellsworth County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-053." ●Item 152-B-17 1. Agriculture—Kansas—Ellsworth County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ellsworth County, Kans. OCLC 08046506

82-2992

C 3.31/7:AC 78-P-20-055

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Finney County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-055." ●Item 152-B-17 1. Agriculture—Kansas—Finney County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Finney County, Kans. OCLC 08046527

82-2993

C 3.31/7:AC 78-P-20-057

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ford County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-057." ●Item 152-B-17 1. Agriculture—Kansas—Ford County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ford County, Kans. OCLC 08046552

82-2994

C 3.31/7:AC 78-P-20-061

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Geary County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-061." ●Item 152-B-17 1. Agriculture—Kansas—Geary County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Geary County, Kans. OCLC 08046585

82-2995

C 3.31/7:AC 78-P-20-063

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Gove County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-063." ●Item 152-B-17 1. Agriculture—Kansas—Gove County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Gove County, Kansas. OCLC 08046645

82-2996

C 3.31/7:AC 78-P-20-067

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Grant County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-067." ●Item 152-B-17 1. Agriculture—Kansas—Grant County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Grant County, Kansas. OCLC 08046681

82-2997

C 3.31/7:AC 78-P-20-069

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Gray County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-069." ●Item 152-B-17 1. Agriculture—Kansas—Gray County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Gray County, Kansas. OCLC 08046704

82-2998

C 3.31/7:AC 78-P-20-077

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Harper County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-077." ●Item 152-B-17 1. Agriculture—Kansas—Harper County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Harper County, Kansas. OCLC 08046729

82-2999

C 3.31/7:AC 78-P-20-079

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Harvey County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-079." ●Item 152-B-17 1. Agriculture—Kansas—Harvey County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Harvey County, Kansas. OCLC 08046754

82-3000

C 3.31/7:AC 78-P-20-081

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Haskell County, Kans. — Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-081." ●Item 152-B-17 1. Agriculture—Kansas—Haskell County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Haskell County, Kansas. OCLC 08046776

82-3001

C 3.31/7:AC 78-P-20-083

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hodgeman County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-083." ●Item 152-B-17 1. Agriculture—Kansas—Hodgeman County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hodgeman County, Kansas. OCLC 08046793

82-3002

C 3.31/7:AC 78-P-20-085

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jackson County, Kans. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued August 1980." "AC78-P-20-085." ●Item 152-B-17 1. Agriculture—Kansas—Jackson County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jackson County, Kansas. OCLC 08046810

82-3003

C 3.31/7:AC 78-P-27-017

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Carlton County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-017." ●Item 152-B-24 1. Agriculture—Minnesota—Carlton County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Carlton County, Minn. OCLC 08024815

82-3004

C 3.31/7:AC 78-P-27-019

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Carver County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-019." ●Item 152-B-24 1. Agriculture—Minnesota—Carver County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Carver County, Minn. OCLC 08024819

82-3005

C 3.31/7:AC 78-P-27-021

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cass County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-021." ●Item 152-B-24 1. Agriculture—Minnesota—Cass County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cass County, Minn. OCLC 08024825

82-3006

C 3.31/7:AC 78-P-27-023

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Chippewa County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-023." ●Item 152-B-24 1. Agriculture—Minnesota—Chippewa County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Chippewa County, Minn. OCLC 08024829

82-3007

C 3.31/7:AC 78-P-27-025

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Chisago County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-025." ●Item 152-B-24 1. Agriculture—Minnesota—Chisago County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Chisago County, Minn. OCLC 08024837

82-3008

C 3.31/7:AC 78-P-27-029

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Clearwater County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-029." ●Item 152-B-24 1. Agriculture—Minnesota—Clearwater County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Clearwater County, Minn. OCLC 08024843

82-3009

C 3.31/7:AC 78-P-27-033

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Cottonwood County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-033." ●Item 152-B-24 1. Agriculture—Minnesota—Cottonwood County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Cottonwood County, Minn. OCLC 08024846

82-3010

C 3.31/7:AC 78-P-27-035

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Crow Wing County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-035." ●Item 152-B-24 1. Agriculture—Minnesota—Crow Wing County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Crow Wing County, Minn. OCLC 08021829

82-3011

C 3.31/7:AC 78-P-27-039

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Dodge County, Minn. — Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-039." ●Item 152-B-24 1. Agriculture — Minnesota — Dodge County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Dodge County, Minn. OCLC 08021845

82-3012

C 3.31/7:AC 78-P-27-043

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Faribault County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-043." ●Item 152-B-24 1. Agriculture — Minnesota — Faribault County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Faribault County, Minn. OCLC 08021841

82-3013

C 3.31/7:AC 78-P-27-045

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Fillmore County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-045." ●Item 152-B-24 1. Agriculture — Minnesota — Fillmore County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Fillmore County, Minn. OCLC 08021850

82-3014

C 3.31/7:AC 78-P-27-047

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Freeborn County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-047." ●Item 152-B-24 1. Agriculture — Minnesota — Freeborn County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Freeborn County, Minn. OCLC 08021855

82-3015

C 3.31/7:AC 78-P-27-049

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Goodhue County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-049." ●Item 152-B-24 1. Agriculture — Minnesota — Goodhue County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Goodhue County, Minn. OCLC 08021644

82-3016

C 3.31/7:AC 78-P-27-051

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Grant County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-051." ●Item 152-B-24 1. Agriculture — Minnesota — Grant County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Grant County, Minn. OCLC 08021905

82-3017

C 3.31/7:AC 78-P-27-053

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Hennepin County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-053." ●Item 152-B-24 1. Agriculture — Minnesota — Hennepin County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Hennepin County, Minn. OCLC 08021871

82-3018

C 3.31/7:AC 78-P-27-055

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Houston County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-055." ●Item 152-B-24 1. Agriculture — Minnesota — Houston County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Houston County, Minn. OCLC 08021879

82-3019

C 3.31/7:AC 78-P-27-059

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Isanti County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-059." ●Item 152-B-24 1. Agriculture — Minnesota — Isanti County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Isanti County, Minn. OCLC 08021634

82-3020

C 3.31/7:AC 78-P-27-061

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Itasca County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-061." ●Item 152-B-24 1. Agriculture — Minnesota — Itasca County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Itasca County, Minn. OCLC 08021900

82-3021

C 3.31/7:AC 78-P-27-063

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Jackson County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-063." ●Item 152-B-24 1. Agriculture — Minnesota — Jackson County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Jackson County, Minn. OCLC 08021884

82-3022

C 3.31/7:AC 78-P-27-065

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Kanabec County, Minn. — Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-065." ●Item 152-B-24 1. Agriculture — Minnesota — Kanabec County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Kanabec County, Minn. OCLC 08021888

82-3023

C 3.31/7:AC 78-P-27-071

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Koochiching County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-071." ●Item 152-B-24 1. Agriculture — Minnesota — Koochiching County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Koochiching County, Minn. OCLC 08021698

82-3024

C 3.31/7:AC 78-P-27-073

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lac qui Parle County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-073." ●Item 152-B-24 1. Agriculture — Minnesota — Lac qui Parle County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lac qui Parle County, Minn. OCLC 08021715

82-3025

C 3.31/7:AC 78-P-27-075

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lake County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-075." ●Item 152-B-24 1. Agriculture — Minnesota — Lake County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lake County, Minn. OCLC 08021732

82-3026

C 3.31/7:AC 78-P-27-077

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lake of the Woods County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-077." ●Item 152-B-24 1. Agriculture — Minnesota — Lake of the Woods County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lake of the Woods County, Minn. OCLC 08021737

82-3027

C 3.31/7:AC 78-P-27-079

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Le Sueur County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-079." ●Item 152-B-24 1. Agriculture — Minnesota — Le Sueur County — Statistics. I. United States. Bureau of

the Census. II. Title. III. Title: Preliminary report, Le Sueur County, Minn. OCLC 08021750

82-3028

C 3.31/7:AC 78-P-27-081

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lincoln County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-081." ●Item 152-B-24 1. Agriculture — Minnesota — Lincoln County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lincoln County, Minn. OCLC 08021654

82-3029

C 3.31/7:AC 78-P-27-083

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Lyon County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-083." ●Item 152-B-24 1. Agriculture — Minnesota — Lyon County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Lyon County, Minn. OCLC 08021811

82-3030

C 3.31/7:AC 78-P-27-085

Census of agriculture (1978)

1978 census of agriculture, preliminary report, McLeod County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-085." ●Item 152-B-24 1. Agriculture — Minnesota — McLeod County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, McLeod County, Minn. OCLC 08021816

82-3031

C 3.31/7:AC 78-P-27-087

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Mahanomen County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-087." ●Item 152-B-24 1. Agriculture — Minnesota — Mahanomen County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Mahanomen County, Minn. OCLC 08021819

82-3032

C 3.31/7:AC 78-P-27-089

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Marshall County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-089." ●Item 152-B-24 1. Agriculture — Minnesota — Marshall County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Marshall County, Minn. OCLC 08021910

82-3033

C 3.31/7:AC 78-P-27-091

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Martin County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-091." ●Item 152-B-24 1. Agriculture — Minnesota — Martin County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Martin County, Minn. OCLC 08021916

82-3034

C 3.31/7:AC 78-P-27-093

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Meeker County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-093." ●Item 152-B-24 1. Agriculture — Minnesota — Meeker County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Meeker County, Minn. OCLC 08021919

82-3035

C 3.31/7:AC 78-P-27-097

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Morrison County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-097." ●Item 152-B-24 1. Agriculture — Minnesota — Morrison County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Morrison County, Minn. OCLC 08021923

82-3036

C 3.31/7:AC 78-P-27-099

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Mower County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-099." ●Item 152-B-24 1. Agriculture — Minnesota — Mower County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Mower County, Minn. OCLC 08021929

82-3037

C 3.31/7:AC 78-P-27-101

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Murray County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-101." ●Item 152-B-24 1. Agriculture — Minnesota — Murray County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Murray County, Minn. OCLC 08021937

82-3038

C 3.31/7:AC 78-P-27-103

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Nicollet County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Serv-

ices Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-103." ●Item 152-B-24 1. Agriculture — Minnesota — Nicollet County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Nicollet County, Minn. OCLC 08021947

82-3039

C 3.31/7:AC 78-P-27-109

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Olmsted County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-109." ●Item 152-B-24 1. Agriculture — Minnesota — Olmsted County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Olmsted County, Minn. OCLC 08024654

82-3040

C 3.31/7:AC 78-P-27-113

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pennington County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-113." ●Item 152-B-24 1. Agriculture — Minnesota — Pennington County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pennington County, Minn. OCLC 08021956

82-3041

C 3.31/7:AC 78-P-27-115

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pine County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-115." ●Item 152-B-24 1. Agriculture — Minnesota — Pine County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pine County, Minn. OCLC 08021967

82-3042

C 3.31/7:AC 78-P-27-117

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pipestone County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-117." ●Item 152-B-24 1. Agriculture — Minnesota — Pipestone County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pipestone County, Minn. OCLC 08021675

82-3043

C 3.31/7:AC 78-P-27-119

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Polk County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-119." ●Item 152-B-24 1. Agriculture — Minnesota — Polk County — Statistics. I. United States. Bureau of the

Census Bureau — Commerce Dept.

Census. II. Title. III. Title: Preliminary report, Polk County, Minn. OCLC 08021683

82-3044

C 3.31/7:AC 78-P-27-121

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Pope County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-121." ●Item 152-B-24 1. Agriculture — Minnesota — Pope County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Pope County, Minn. OCLC 08021826

82-3045

C 3.31/7:AC 78-P-27-123

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Ramsey County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-123." ●Item 152-B-24 1. Agriculture — Minnesota — Ramsey County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Ramsey County, Minn. OCLC 08021693

82-3046

C 3.31/7:AC 78-P-27-125

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Red Lake County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-125." ●Item 152-B-24 1. Agriculture — Minnesota — Red Lake County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Red Lake County, Minn. OCLC 08024851

82-3047

C 3.31/7:AC 78-P-27-127

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Redwood County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-127." ●Item 152-B-24 1. Agriculture — Minnesota — Redwood County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Redwood County, Minn. OCLC 08024669

82-3048

C 3.31/7:AC 78-P-27-129

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Renville County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-129." ●Item 152-B-24 1. Agriculture — Minnesota — Renville County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Renville County, Minn. OCLC 08024676

82-3049

C 3.31/7:AC 78-P-27-131

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Rice County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-131." ●Item 152-B-24 1. Agriculture — Minnesota — Rice County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Rice County, Minn. OCLC 08024690

82-3050

C 3.31/7:AC 78-P-27-133

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Rock County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-133." ●Item 152-B-24 1. Agriculture — Minnesota — Rock County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Rock County, Minn. OCLC 08024696

82-3051

C 3.31/7:AC 78-P-27-135

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Roseau County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-135." ●Item 152-B-24 1. Agriculture — Minnesota — Roseau County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Roseau County, Minn. OCLC 08024703

82-3052

C 3.31/7:AC 78-P-27-139

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Scott County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-139." ●Item 152-B-24 1. Agriculture — Minnesota — Scott County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Scott County, Minn. OCLC 08024707

82-3053

C 3.31/7:AC 78-P-27-141

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sherburne County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-141." ●Item 152-B-24 1. Agriculture — Minnesota — Sherburne County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sherburne County, Minn. OCLC 08024715

82-3054

C 3.31/7:AC 78-P-27-143

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Sibley County, Minn. — Washington, D.C. : U.S. Dept. of Com-

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-143." ●Item 152-B-24 1. Agriculture — Minnesota — Sibley County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Sibley County, Minn. OCLC 08024729

82-3055

C 3.31/7:AC 78-P-27-145

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Stearns County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-145." ●Item 152-B-24 1. Agriculture — Minnesota — Stearns County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Stearns County, Minn. OCLC 08024723

82-3056

C 3.31/7:AC 78-P-27-147

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Steele County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-147." ●Item 152-B-24 1. Agriculture — Minnesota — Steele County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Steele County, Minn. OCLC 08024737

82-3057

C 3.31/7:AC 78-P-27-149

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Stevens County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-149." ●Item 152-B-24 1. Agriculture — Minnesota — Stevens County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Stevens County, Minn. OCLC 08024743

82-3058

C 3.31/7:AC 78-P-27-151

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Swift County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-151." ●Item 152-B-24 1. Agriculture — Minnesota — Swift County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Swift County, Minn. OCLC 08024750

82-3059

C 3.31/7:AC 78-P-27-153

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Todd County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-153." ●Item 152-B-24 1. Agriculture — Minnesota — Todd County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Todd County, Minn. OCLC 08026822

82-3060

C 3.31/7:AC 78-P-27-155

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Traverse County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-155." ●Item 152-B-24 1. Agriculture — Minnesota — Traverse County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Traverse County, Minn. OCLC 08024759

82-3061

C 3.31/7:AC 78-P-27-157

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Wabasha County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-157." ●Item 152-B-24 1. Agriculture — Minnesota — Wabasha County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Wabasha County, Minn. OCLC 08024762

82-3062

C 3.31/7:AC 78-P-27-161

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Waseca County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-161." ●Item 152-B-24 1. Agriculture — Minnesota — Waseca County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Waseca County, Minn. OCLC 08026807

82-3063

C 3.31/7:AC 78-P-27-163

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Washington County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-163." ●Item 152-B-24 1. Agriculture — Minnesota — Washington County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Washington County, Minn. OCLC 08024859

82-3064

C 3.31/7:AC 78-P-27-165

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Watonwan County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-165." ●Item 152-B-24 1. Agriculture — Minnesota — Watonwan County — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Watonwan County, Minn. OCLC 08026783

82-3065

C 3.31/7:AC 78-P-27-167

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Wilkin County, Minn. — Washington, D.C. : U.S. Dept. of Com-

Census Bureau — Commerce Dept.

merce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-167." ●Item 152-B-24 1. Agriculture—Minnesota—Wilkin County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Wilkin County, Minn. OCLC 08024661

82-3066

C 3.31/7:AC 78-P-27-169

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Winona County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-169." ●Item 152-B-24 1. Agriculture—Minnesota—Winona County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Winona County, Minn. OCLC 08026800

82-3067

C 3.31/7:AC 78-P-27-171

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Wright County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-171." ●Item 152-B-24 1. Agriculture—Minnesota—Wright County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Wright County, Minn. OCLC 08026813

82-3068

C 3.31/7:AC 78-P-27-173

Census of agriculture (1978)

1978 census of agriculture, preliminary report, Yellow Medicine County, Minn. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Subscribers Services Section (Publications), Bureau of the Census, [1980] 4 p. ; 28 cm. Caption title. "Issued October 1980." "AC78-P-27-173." ●Item 152-B-24 1. Agriculture—Minnesota—Yellow Medicine County—Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, Yellow Medicine County, Minn. OCLC 08026811

82-3069

C 3.62/6:Ok 4/970

United States. Bureau of the Census.

Oklahoma, county subdivisions—census county divisions and places / Department of Commerce, Bureau of the Census 1970. Scale [ca. 1:1,000,000] ; (W 103°—W 95°/N 37°—N 34°). Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., 1971. 1 map ; 61 x 109 cm. Includes "County location index." S/N 003-001-01881-1 @ GPO \$2.00 1. Oklahoma—Administrative and political divisions—Maps. I. Title. G4021.F7 1970.U5 gm-72003068 OCLC 05572143

82-3070

C 3.158:M 20 C/supp.3

Current industrial reports. M20C, Confectionery, including chocolate products / U.S. Department of Commerce, Bureau of the Census. [Washington] : The Bureau, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C., 20233 v. : ill. ; 28 cm. Monthly, with annual summary Title from caption. Prior to Jan. 1976 issues were classed C 56.216:M 20 C during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. Seasonal adjustment supplement, 1972-1980. Description based on: Jan. 1979. Indexed by: American statistics index ISSN 0091-1658 ISSN 0145-5192 1. Confectionery—United States—Statistics—Periodicals. I. United States. Bureau of the Census. Key Title: Confectionery, including chocolate products OCLC 07166450

82-3071

C 3.158:M 33-2/supp.969-80

Current industrial reports. M33-2, Aluminum ingot and mill products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Subscriber Services Section (Publications), Bureau of the Census, Data User Services Division (Publications), Bureau of the Census, Washington, DC 20233 v. : ill. ; 28 cm. Monthly with annual summary Caption title. Prior to Jan. 1976 issues were classed C 56.216:M 33 K during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. Seasonal adjustment supplement, 1969-1980. Description based on: Jan. 1979. Indexed by: American statistics index ISSN 0091-1658 19 -Dec. 1977 issued jointly with the Bureau of Domestic Commerce; Jan.-July 1978 with the Bureau of Domestic Business Development; Dec. 1979- with the Bureau of Industrial Economics. ●Item 142-A ISSN 0364-2739 : CODEN: CIAPDQ 1. Aluminum industry and trade—United States—Statistics—Periodicals. I. United States. Bureau of the Census. II. United States. Bureau of Domestic Commerce. III. United States. Bureau of Domestic Business Development. IV. United States. Bureau of Industrial Economics. Key Title: Aluminum ingot and mill products sc-78002398 OCLC 02549883

82-3072

C 3.223/18:80-P-5

1980 census of population and housing : Arkansas, preliminary population and housing unit counts. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Bureau of the Census and the U.S. Dept. of Commerce District Offices, 1981. 18 p. ; 28 cm. Caption title. At head of title: Preliminary reports. "Issued January 1981." "PHC80-P-5." ●Item 159-B-4 1. Housing—Arkansas—Statistics. 2. Arkansas—Population—Statistics. 3. United States—Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Arkansas, preliminary population and housing unit counts. OCLC 08055544

82-3073

C 3.223/18:80-P-45

1980 census of population and housing : Texas, preliminary population and housing unit counts. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Bureau of the Census and U.S. Dept. of Commerce District Offices, 1981. 27 p. ; 28 cm. Caption title. At head of title: Preliminary reports. "Issued January 1981." "PHC80-P-45." ●Item 159-B-43 1. Housing — Texas — Statistics. 2. Texas — Population — Statistics. 3. United States — Census, 20th, 1980. I. United States. Bureau of the Census. II. Title: Texas, preliminary population and housing unit counts. OCLC 07587162

82-3074

C 3.238/3:16

1980 census update : supplement to data user news. — [Washington, D.C.] : Dept. of Commerce, Bureau of the Census, 1980. 12 p. ; 28 cm. Caption title. "Issue no. 16, October 1980." ●Item 148-C 1. United States. Bureau of the Census. 2. United States — Census, 20th, 1980. I. United States. Bureau of the Census. OCLC 08037016

82-3075

C 3.252/7:3

Population statistics. — Rev. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Customer Services (DUSD), Bureau of the Census, [1981] [4] p. : ill. ; 28 cm. — (Factfinder for the nation ; CFF no. 7) Caption title. "Issued November 1981." ●Item 131-F 1. United States — Population — Statistical services. I. United States. Bureau of the Census. II. Series. OCLC 08043012

82-3076

C 3.257/4:977/v.2/pt.1

Census of service industries (1977)
1977 census of service industries. Volume II. Geographic area statistics. Part 1. U.S. summary, Alabama-Indiana. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (various pagings) : ill., maps ; 29 cm. "Issued August 1981." ●Item 134 S/N 003-024-02938-3 @ GPO \$18.00 1. Service industries — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area statistics, U.S. summary, Alabama-Indiana. OCLC 08025988

82-3077

C 3.257/4:977/v.2/pt.2

Census of service industries (1977)
1977 census of service industries. Volume II. Geographic area statistics. Part 2. Iowa-North Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (various pagings) : ill., maps ; 29 cm. "Issued August 1981." ●Item 132 S/N 003-024-03151-5 @ GPO \$22.00 1. Service industries — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area statistics, Iowa-North Carolina. OCLC 08026009

82-3078

C 3.257/4:977/v.2/pt.3

Census of service industries (1977)
1977 census of service industries. Volume II. Geographic area statistics. Part 3. North Dakota-Wyoming. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of docs., U.S. G.P.O., 1981. 1 v. (various pagings) : ill., maps ; 29 cm. "Issued August 1981." ●Item 132 S/N 003-024-03152-3 @ GPO \$21.00 1. Service industries — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area statistics, North Dakota-Wyoming. OCLC 08026034

NATIONAL BUREAU OF STANDARDS

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Washington, DC 20234

82-3079

C 13.2:C 76/3

National Conference of Standards Laboratories.

1980 workshop & symposium, final program and preregistration materials, National Conference of Standards Laboratories : September 22-25, 1980 / sponsored by National Bureau of Standards. — Gaithersburg, Md. : The Bureau, [1980] [35] p. ; 23 cm. Cover title. "Management's role in measurement quality." ●Item 244 (microfiche) 1. Mensuration — Congresses. I. United States. National Bureau of Standards. II. Title. OCLC 08024407

82-3080

C 13.10:260-70

Standard reference materials : preparation and characterization of an iron-chromium-nickel alloy for microanalysis : SRM 479a / R.B. Marinenko ... [et al.]. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. x, 25 p. : ill. ; 28 cm. — (NBS special publication ; 260-70) Gas and Particulate Science Division, Center for Analytical Chemistry, National Bureau of Standards. "Metallurgy Division, Center for Materials Science, National Bureau of Standards." "Statistical Engineering Division, Center for Applied Mathematics, National Bureau of Standards." "Issued May 1981." Includes bibliographical references. ●Item 247 (microfiche) S/N 003-003-02328-1 @ GPO \$2.75 1. Electron probe microanalysis. I. Marinenko, R. B. II. Center for Analytical Chemistry (U.S.). Gas and Particulate Science Division. III. Center for Materials Science (U.S.). Metallurgy Division. IV. Center for Applied Mathematics (U.S.). Statistical Engineering Division. V. United States. National Bureau of Standards. VI. Title: Preparation and characterization of an iron-chromium-nickel alloy for microanalysis. VII. Series. 81-600043 OCLC 07708360

82-3081

C 13.10:611

French, Judson C.

New technology challenges metrology / Judson C. French. — Washington, D.C. : U.S. Department of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 87 p. : ill. ; 28 cm. — (NBS special publication ; 611) "Presented at the Interamerican Metrology Conference, marking the formal establishment of the Interamerican Metrology System, held in Buenos Aires, Argentina, September 4-7, 1979." "Center for Electronics and Electrical Engineering, National Engineering Laboratory, National Bureau of Standards." "Issued July 1981." S/N 003-003-02341-8 @ GPO \$5.00 1. Mensuration — Technological innovations. I. United States. National Bureau of Standards. II. Center for Electronics and Electrical Engineering (U.S.) III. Interamerican Metrology Conference (1979 : Buenos Aires, Argentina) IV. Title. V. Series. 81-600063 OCLC 07907451

Economic Development Administration — Commerce Dept.

82-3082

C 13.10:616

Validation and assessment of energy models : proceedings of a symposium held at the National Bureau of Standards, Gaithersburg, MD, May 19-21, 1980 / edited by Saul I. Gass ; sponsored by Energy Information Administration, Department of Energy, and Operations Research Division, Center for Applied Mathematics, National Engineering Laboratory, National Bureau of Standards. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vi, 255 p. : ill. ; 26 cm. — (NBS special publication ; 616) "National Engineering Laboratory, National Bureau of Standards. "Issued October 1981." Includes bibliographies. S/N 003-003-02373-6 @ GPO \$7.50 1. Energy policy—Congress. I. Gass, Saul I. II. United States. National Bureau of Standards. III. United States. Energy Information Administration. IV. Center for Applied Mathematics (U.S.). Operations Research Division. V. Series. 81-600087 OCLC 08044655

82-3083

C 13.10:622

Mechanical Failures Prevention Group.

MFPG : detection, diagnosis, and prognosis, contribution to the energy challenge : proceedings of the 32nd meeting of the Mechanical Failures Prevention Group, held at the Inn at Santa Monica, Santa Monica, California, October 7-9, 1980 / edited by T. Robert Shives and William A. Willard. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vii, 330 p. : ill. ; 26 cm. — (NBS special publication ; 622) "Center for Materials Science, National Measurement Laboratory, National Bureau of Standards." "Issued October 1981." Includes bibliographical references. S/N 003-003-02361-2 @ GPO \$9.00 1. Energy conservation—Congress. I. Shives, T. R. II. Willard, William A. III. United States. National Bureau of Standards. IV. Center for Materials Science (U.S.) V. Title. VI. Title: Detection, diagnosis, and prognosis, contribution to the energy challenge. VII. Series. 81-600125 OCLC 07935861

82-3084

C 13.10:623

Pielert, J. H.

Removing regulatory restraints to building rehabilitation : the Massachusetts experience / James H. Pielert ; edited and illustrated by Forrest Wilson. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards, 1981. iv, 53 p. : ill. ; 22 x 28 cm. — (National Bureau of Standards special publication ; 623) "Center for Building Technology, National Engineering Laboratory, National Bureau of Standards." "Issued October 1981." 1. Buildings—Massachusetts—Repair and reconstruction. I. United States. National Bureau of Standards. II. Center for Building Technology. III. Title. IV. Series: NBS special publication ; 623. 81-600141 OCLC 08036903

82-3085

C 13.29:2136

Harris, James Robert.

Organization of building standards : systematic techniques for scope and arrangement / James Robert Harris, Richard N. Wright. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. x, 267 p. : ill. ; 28 cm. — (NBS building science series ; 136) "National Engineering Laboratory, National Bureau of Standards." "Issued September 1981." Bibliography: p. 213-223. S/N 003-003-02363-9 @ GPO \$8.00 1. Building laws. I. Wright, Richard Newport, 1932-II. United States. National Bureau of Standards. III. Nation-

al Engineering Laboratory (U.S.) IV. Title. V. Series. 81-600124 OCLC 08038571

82-3086

C 13.46:1146

Jenkins, David R. (David Richard), 1924-

Moisture detection in roofing by nondestructive means : a state-of-the art survey / David R. Jenkins, Robert G. Mathey, Lawrence I. Knab ; sponsored by the Directorate of Engineering and Services, U.S. Air Force. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vi, 75 p. : ill. ; 26 cm. — (NBS technical note ; 1146) "Center for Building Technology, National Engineering Laboratory, National Bureau of Standards." "Issued July 1981." S/N 003-003-02340-0 @ GPO \$4.75 1. Roofing—Testing. 2. Insulating materials—Testing. 3. Roofs—Moisture. I. Mathey, Robert G. II. Knab, Lawrence I. III. United States. Air Force. Directorate of Engineering and Services. IV. United States. National Bureau of Standards. V. Center for Building Technology. VI. Title. VII. Series. OCLC 08014331

ECONOMIC DEVELOPMENT ADMINISTRATION Commerce Dept. Washington, DC 20230

82-3087

C 46.2:Ec 7/3/980

Economic Development Districts, a job-creating program. — [Washington, D.C.?] : U.S. Dept. of Commerce, Economic Development Administration, [1980] 1 folded sheet (8 p.) ; 21 x 9 cm. "August 1980"—P. [8] 1. United States. Economic Development Administration—Directories. 2. United States—Full employment policies. I. United States. Economic Development Administration. OCLC 08045461

UNITED STATES TRAVEL SERVICE Commerce Dept. Washington, DC 20230

82-3088

C 47.16:768 E

USA, New York City, New York and New Jersey. — [Washington, D.C.?] : U.S. Dept. of Commerce, United States Travel Service, [1980] [32] p. : ill. (some col.), col. maps ; 23 x 10 cm. "Dec. 1980"—P. 4 of cover. "USTS 768E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. New York (N.Y.)—Description. 2. New York (State)—Description and travel. 3. New Jersey—Description and travel. I. United States Travel Service. OCLC 08025629

82-3089

C 47.16:770 E

USA, Miami Beach and Florida. — [Washington, D.C.?] : U.S. Dept. of Commerce, United States Travel Service, [1980] [24] p. : ill. (some col.), col. maps ; 23 x 10 cm. "Dec. 1980"—P. 4 of cover. "USTS 770E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. Miami (Fla.)—Description. 2. Miami Beach (Fla.)—Description. 3. Florida—Description and travel. I. United States Travel Service. OCLC 08025473

82-3090

C 47.16:773 E

USA, Hawaii and the U.S. islands of the Pacific. — [Washington, D.C.]: U.S. Dept. of Commerce, United States Travel Service, [1980] [28] p. : ill. (some col.), col. maps ; 23 x 10 cm. "Dec. 1980"—P. 4 of cover. "USTS 773 E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. Hawaii—Description and travel. 2. Pacific area—Description and travel. I. United States Travel Service. OCLC 08025517

82-3091

C 47.16:775 E

USA, Los Angeles, Las Vegas, Southern California, and Southern Nevada. — [Washington, D.C.]: U.S. Dept. of Commerce, United States Travel Service, [1980] [24] p. : ill. (some col.), col. maps ; 23 x 10 cm. "Dec. 1980"—P. 4 of cover. "USTS 775E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. Los Angeles (Calif.)—Description. 2. Las Vegas (Nev.)—Description. 3. California—Description and travel. 4. Nevada—Description and travel. I. United States Travel Service. OCLC 08025424

82-3092

C 47.16:779 E

USA, Texas. — [Washington, D.C.]: U.S. Dept. of Commerce, United States Travel Service, [1980] [24] p. : ill. (some col.), col. maps ; 23 x 10 cm. "Dec. 1980"—P. 4 of cover. "USTS 779 E"—P. 4 of cover. ●Item 271-B-8 (microfiche) 1. Texas—Description and travel. I. United States Travel Service. OCLC 08025574

NATIONAL TECHNICAL INFORMATION SERVICE

Commerce Dept.
Springfield, VA 22161

82-3093

C 51.11:D 26/2

Data base services and federal technology in machine-readable formats. — Springfield, Va. : U.S. Dept. of Commerce, National Technical Information Service, [1981] 26 p. : forms ; 23 x 10 cm. "PR-595"—P. 3 of cover. ●Item 188-A-1 1. Computer programs—Information services. I. National Technical Information Service (U.S.) OCLC 08030002

82-3094

C 51.11:En 2/2

Federal energy technology. — Springfield, Va. : U.S. Dept. of Commerce, National Technical Information Service, [1981] 32 p. : forms ; 23 x 10 cm. "PR-593"—P. 3 of cover. ●Item 188-A-1 1. Energy development—Information services. I. United States. National Technical Information Service. OCLC 08030037

82-3095

C 51.11:En 3

Federal engineering technology. — Springfield, Va. : U.S. Dept. of Commerce, National Technical Information Service, [1981] 44 p. : forms ; 23 x 10 cm. "PR-596"—P. 3 of cover. 1. Engineering—Information services. I. National Technical Information Service (U.S.) OCLC 08030380

82-3096

C 51.11:F 76

Foreign technology and foreign marketing information. — Springfield, Va. : U.S. Dept. of Commerce, National Technical Information Service, [1981] 56 p. : forms ; 23 x 10 cm. "PR-594"—P. 3 of cover. 1. Technological innovations—Information services. 2. Foreign trade promotion—Information services. I. National Technical Information Service (U.S.) OCLC 08030390

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Commerce Dept.
Rockville, Md. 20852

82-3097

C 55.2:Un 2/4

NOAA's regional undersea research program. — [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1981] 1 folded sheet (8 p.) : col. ill. ; 22 x 10 cm. "March 1981"—P. [8] ●Item 250-E-2 1. Underwater exploration—United States. I. United States. National Oceanic and Atmospheric Administration. OCLC 08045345

82-3098

C 55.13:NMFS-SSRF-749

Langton, Richard W.

Food of eight northwest Atlantic pleuronectiform fishes / Richard W. Langton and Ray E. Bowman. — [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1981. iii, 16 p. : 1 map ; 28 cm. — (NOAA technical report NMFS SSRF ; 749) "September 1981." Bibliography: p. 15-16. 1. Flatfishes—Food. 2. Fishes—North Atlantic Ocean—Food. I. Bowman, Ray E. II. United States. National Marine Fisheries Service. III. Title. IV. Series. 81-603386 OCLC 07888258

82-3099

C 55.13/2:EDS NODC-5

Marine science newsletters—1977 : an annotated bibliography / compiled by Charlotte M. Ashby. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data Service, [1977] 32 p. ; 26 cm. — (NOAA technical memorandum EDS NODC ; 5) "August 1977." Includes indexes. "NOAA—S/T 77-2766"—P. 4 of cover. [Item 208-C-1 (microfiche)] ●Item 208-C-1 (microfiche) 1. Oceanography—Periodicals—Bibliography. 2. Hydrology—Periodicals—Bibliography. I. Ashby, Charlotte Munchmeyer. II. United States. Environmental Data Service. III. Series. OCLC 04596271

82-3100

C 55.13/2:ERL ARL-93

The Acquisition and processing of continuous data from GMCC observatories / Gary A. Herbert ... [et al.]. — Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981] iii, 79 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL ARL ; 93) "Air Resources Laboratories." "January 1981." Bibliography: p. 25-26. ●Item 208-C-2 (microfiche) 1. Geophysical Monitoring for Climatic Change. 2. Meteorology—Observations. I. Herbert, Gary A. II. Air Resources Laboratories. III. Series. OCLC 07459239

82-3101

C 55.13/2:ERL ARL-95

Draxler, Roland R.

Observing and forecasting motions of volcanic emissions shortly after the initial Mt. St. Helens eruptions / Roland R. Draxler. — Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981] iii, 14 p. : ill., maps ; 28 cm. — (NOAA technical memorandum ERL ARL ; 95) "Air Resources Laboratories." "February 1981." Bibliography: p. 5. ●Item 208-C-2 (microfiche) 1. Atmospheric circulation—Washington (State) 2. Volcanic ash, tuff, etc. —

National Oceanic and Atmospheric Administration — Commerce Dept.

Washington (State) I. Air Resources Laboratories (U.S.)
II. Title. III. Series. OCLC 07459179

82-3102

C 55.13/2:ERL GLERL-34

Derecki, J. A. (Jan A.)

Improved St. Clair River dynamics flow models and comparison analysis / J.A. Derecki, R.M. Kelley. — [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1981. x, 36 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL GLERL ; 34) "Great Lakes Environmental Research Laboratory." "May 1981." Bibliography: p. 23. ●Item 208-C-2 (microfiche) 1. Saint Clair River (Mich. and Ont.) I. Kelley, R. N. (Raymond N.) II. Great Lakes Environmental Research Laboratory. III. Environmental Research Laboratories (U.S.) IV. Title. V. Series. OCLC 08035820

82-3103

C 55.13/2:ERL MESA-17

Curl, Herbert Charles.

Chemical and physical properties of refined petroleum products / Herbert Curl, Jr. and Kevin O'Donnell. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1977. iv, 31 p. : ill. ; 21 x 26 cm. — (NOAA technical memorandum ERL MESA ; 17) "Marine Ecosystems Analysis Program." "October 1977." Bibliography: p. 24. ●Item 208-C-2 (microfiche) 1. Petroleum chemicals. I. O'Donnell, Kevin. II. Marine Ecosystems Analysis Program. III. Title. IV. Series. OCLC 03584202

82-3104

C 55.13/2:NOS NGS-10

Fronczek, C. J.

Use of calibration base lines / Charles J. Fronczek. — Repr. Mar. 1978 — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 38 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 10) "National Geodetic Survey." "December 1977." Bibliography: p. 38. "NOAA—S/T 78-204"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Calibration. 2. Electronic instruments. I. National Geodetic Survey. II. Title. III. Series. OCLC 03696574

82-3105

C 55.13/2:NOS NGS-12

Schwarz, Charles R.

TRAVIO horizontal network adjustment program / Charles R. Schwarz. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, [1978] iv, 55 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 12) "National Geodetic Survey." "April 1978." Bibliography: p. 34. "NOAA—S/T 78-108"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Ellipsoid — Mathematical models. I. National Geodetic Survey. II. Title. III. Series. OCLC 04233005

82-3106

C 55.13/2:NOS NGS-14

Snay, Richard A.

Solvability analysis of geodetic networks using logical geometry / Richard A. Snay. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 28 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 14) "October 1978." Bibliography: p. 13. ●Item 208-C-5

(microfiche) 1. Nets (Geodesy) — Mathematical models. 2. Geometry. I. National Geodetic Survey. II. Title. III. Series. OCLC 04753449

82-3107

C 55.13/2:NOS NGS 20

Balazs, Emery I.

Geodetic leveling and the sea level slope along the California coast / Emery I. Balazs, Bruce C. Douglas. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 22 p. : ill., maps ; 26 cm. — (NOAA technical memorandum NOS NGS ; 20) "National Geodetic Survey." "September 1979." Bibliography: p. 22. ●Item 208-C-5 (microfiche) 1. Geodesy — California. 2. Leveling — California. 3. Sea level — North Pacific Ocean. I. Douglas, B. C. (Bruce C.) II. National Geodetic Survey. III. Title. IV. Series. OCLC 05874456

82-3108

C 55.13/2:NOS NGS 32

Carter, William E. (William Eugene), 1939-

Report of survey for McDonald Observatory, Harvard Radio Astronomy Station, and vicinity / William E. Carter and James E. Pettey. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, 1981. iii, 83 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS NGS ; 32) "National Geodetic Survey." "May 1981." Bibliography: p. 22-23. ●Item 208-C-5 (microfiche) 1. Geodesy — Texas. 2. Surveying — Texas. I. Pettey, J. E. II. National Ocean Survey. III. National Geodetic Survey. IV. Title. V. Series. OCLC 07664426

82-3109

C 55.13/2:NOS 23

Performance evaluation of the Martek Instruments, Inc. Mark V Digital Water Quality Analyzer System / Jerald M. Peterson ... [et al.]. — [Washington, D.C.]: National Ocean Survey ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 15 p. : ill. ; 26 cm. — (NOAA technical memorandum NOS ; 23) "Test and Evaluation Laboratory." "June 1979." Includes glossary. "NOAA—S/T 78-397"—P. 4 of cover. ●Item 208-C-5 (microfiche) 1. Water quality — Measurement — Instruments. 2. Oceanographic instruments. I. Peterson, Jerald M. II. National Ocean Survey. Test and Evaluation Laboratory. III. Series. OCLC 05327895

82-3110

C 55.34/2:Al 1 s

Final environmental impact statement and proposed coastal management program for the state of Alaska / prepared by Office of Coastal Zone Management, National Oceanic and Atmospheric Administration, Department of Commerce and Office of Coastal Management, Division of Policy Development and Planning, Office of the Governor, State of Alaska. — Washington, D.C. : U.S. Dept. of Commerce, Office of Coastal Zone Management, [1979] 578 p. : ill., maps ; 28 cm. Cover title: State of Alaska coastal management program and final environmental impact statement. ●Item 250-E-18 (microfiche) 1. Coastal zone management — Alaska. I. United States. Office of Coastal Zone Management. II. Alaska. Office of Coastal Management. III. Title: State of Alaska coastal management program and final environmental impact statement. IV. Title: Proposed coastal management program for the state of Alaska. OCLC 05843003

NATIONAL WEATHER SERVICE

Commerce Dept.
Silver Spring, MD 20910

82-3111

C 55.102:R 11/4/980

NOAA weather radio. — Rev. July 1980. — [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1980] 1 folded sheet (8 p.): ill.; 21 x 9 cm. "NOAA/PA 76015"—P. 8. ●Item 275 1. Weather reporting, Radio. I. United States. National Weather Service. OCLC 08025645

82-3112

C 55.108:W 73/980

Riding out winter storms / National Weather Service. — [Rockville, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1980?] 1 sheet; 2 x 10 cm. folded to 6 x 10 cm. "NOAA/PA 80003." Earlier editions available for sale from the Supt. of Docs., U.S. G.P.O., Stock number 003-018-00094-6. ●Item 275-E I. United States. National Weather Service. II. United States. National Oceanic and Atmospheric Administration. OCLC 08030972

82-3113

C 55.124:D 63/980

Disaster preparedness : publications, films, and other audiovisual materials from the National Weather Service. — Rev. June 1980. — [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [1980] [12] p.; 21 x 10 cm. "NOAA/PA 76021"—P. 4 of cover. ●Item 275-I 1. Natural disaster warning systems—Information services—United States. 2. United States. National Weather Service. I. United States. National Oceanic and Atmospheric Administration. OCLC 08045616

ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept.
Washington, DC 20235

82-3114

C 55.202:T 31

Turgeon, Kenneth.

Synthesis of the Texoma/Capline chemical and biological survey results, June 1978-May 1979 / Kenneth Turgeon. — Washington, D.C.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1981. xii, 87 p.: ill.; 28 cm. "Marine Environmental Assessment Division, Center for Environmental Assessment Services." "August 1981." 1. Salt domes — Gulf States. 2. Petroleum — Gulf States — Storage. 3. Water — Pollution — Gulf States. I. Center for Environmental Assessment Services (U.S.). Marine Environmental Assessment Division. II. United States. National Oceanic and Atmospheric Administration. Environmental Data and Information Service. III. Title. 81-603289 OCLC 07967587

82-3115

C 55.202:W 27

Washington, D.C. weather. — [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, 1980. 1 sheet: ill.; 28 x 22 cm folded to 10 x 22 cm. ●Item 273-D-1 1. Washington (D.C.)—Climate. I. United States. National Oceanic and Atmospheric Administration. Environmental Data and Information Service. OCLC 08045148

NATIONAL CLIMATIC CENTER

Commerce Dept.
Washington, DC 20230

82-3116

C 55.281:As 3

Asheville's window on the weather. — Asheville, N.C.: The National Climatic Center, U.S. Dept. of Commerce, [1978?] 16 p.: ill., map; 21 cm. ●Item 274-A (microfiche) 1. National Climatic Center. 2. Weather. 3. Temperature. I. National Climatic Center. OCLC 08035777

82-3117

C 55.286:2/T 24/931-80

Divisional normals and standard deviations of temperature (°F) and precipitation (inches) 1931-80 (1931-60, 1941-70, 1951-80). — Asheville, N.C.: National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, [1981] 175 p.: 1 map; 28 cm. — (Climatology of the United States; no. 85) Cover title. "September 1981." 1. Precipitation (Meteorology)—United States—Statistics. 2. United States—Climate—Statistics. I. National Climatic Center. II. Series. 81-603628 OCLC 08065863

82-3118

C 55.287/6-5:980

Local climatological data. Yuma, Arizona, annual summary with comparative data. [Asheville, N.C.: National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v.; 28 cm. Annual Caption title. 1980. Description based on: 1980. ISSN 0198-0653 Related records: Local climatological data. Yuma, Arizona, monthly summary ISSN 0198-0602 1. Meteorology — Arizona — Yuma — Statistics — Periodicals. 2. Yuma (Ariz.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06308179

82-3119

C 55.287/7:980

Local climatological data. Fort Smith, Arkansas, annual summary with comparative data. [Asheville, N.C.: National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801 v.; 28 cm. Annual Caption title. 1980. Description based on: 1980. ISSN 0198-0661 Related records: Local climatological data. Fort Smith, Arkansas, monthly summary ISSN 0198-0610 1. Meteorology — Arkansas — Fort Smith — Statistics — Periodicals. 2. Fort Smith (Ark.) — Climate — Statistics — Periodicals. I. National Climatic Center. sn-80012718 OCLC 06308225

NATIONAL OCEANOGRAPHIC DATA CENTER

Commerce Dept.
Washington, DC 20235

82-3120

C 55.292:Ac 7/981

North, Jeannette P.

Annotated acronyms and abbreviations of marine science related activities / compiled by Jeannette P. North. — 3rd ed. / rev. by Charlotte M. Ashby and Alan R. Flesh. — Washington, D.C.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Oceanographic Data Center, 1981.

National Marine Fisheries Service — Commerce Dept.

vi, 349 p.; 23 cm. Revision of: 2nd ed., 1976. Includes indexes. ●Item 192-B-1 (microfiche) 1. Oceanography—Acronyms. 2. Oceanography—Abbreviations. 3. Ocean engineering—Acronyms. 4. Ocean engineering—Abbreviations. 5. Marine biology—Acronyms. 6. Marine biology—Abbreviations. I. Ashby, Charlotte Munchmeyer. II. Flesch, Alan R. III. National Oceanographic Data Center (U.S.) OCLC 07670682

NATIONAL MARINE FISHERIES SERVICE

Commerce Dept.

Washington, DC 20235

82-3121

C 55.302:In 7

Protection through inspection : federal inspection of fishery products, a plus for consumers, a plus for processors. — [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, 1980. 11 p. : ill. ; 21 x 10 cm. "June 1980"—P. 4 of cover. ●Item 609-C-1 1. Fishery products—United States—Inspection. I. United States. National Marine Fisheries Service. OCLC 08045361

82-3122

C 55.309/2:7813

New Jersey landings, annual summary. [Washington, D.C.] : U.S. Dept. of Commerce, [National Oceanic and Atmospheric Administration, National Marine Fisheries Service, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service (F/SRI), Washington, D.C. 20235 v. ; 27 cm. (Current fisheries statistics ; no. 7813) Annual Caption title. 1978. "NA-5." Description based on: 1978. Vols. for 1975- prepared in cooperation with the New Jersey Department of Environmental Protection, Division of Fish, Game and Shellfisheries. ●Item 610-A ISSN 0148-527X Main series: Current fisheries statistics 1. Fisheries—New Jersey—Statistics—Periodicals. I. United States. National Marine Fisheries Service. II. New Jersey. Division of Fish, Game, and Shellfisheries. III. Series. sc-78001291 OCLC 03145722

82-3123

C 55.309/2:8015

Virginia landings, annual summary. [Washington, D.C.] : U.S. Dept. of Commerce, [National Oceanic and Atmospheric Administration, National Marine Fisheries Service, -1981. v. ; 27 cm. (Current fisheries statistics ; no. 8015) Annual - 1979. Caption title. "SA-2." Discontinued. 1979. Description based on: 1979. Vols. for 19 - 1979 prepared in cooperation with the Virginia Marine Resources Commission and the Potomac River Fisheries Commission. ●Item 610-A ISSN 0095-3172 Main series: Current fisheries statistics 1. Fisheries—Virginia—Statistics—Periodicals. 2. Fisheries—Economic aspects—Virginia—Statistics—Periodicals. I. United States. National Marine Fisheries Service. II. Potomac River Fisheries Commission. III. Virginia Marine Resources Commission. IV. Series. SH11.A35c 74-647173 // r82 338.3/72/70920755 OCLC 01795714

NATIONAL OCEAN SURVEY

Commerce Dept.

Rockville, MD 20852

82-3124

C 55.402:G 29/10/807-980

NGS, the National Geodetic Survey, 1807-1980. — [Rockville, Md.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, [1980?] 1 folded sheet (8 p.) : ill. ; 21 x 9 cm. "NOAA/PA 8002"—P. [8] ●Item 192 1. National Geodetic Survey. I. National Ocean Survey. OCLC 08025726

EXPORT DEVELOPMENT BUREAU

Commerce Dept.

Washington, DC 20230

82-3125

C 57.102:G 51

The Global marketing program. — [Washington, D.C.] : U.S. Dept. of Commerce, Domestic and International Business Administration, Bureau of International Commerce, [1981?] [4] p. ; 27 cm. — (International marketing information series) 1. Foreign trade promotion—United States. I. United States. Bureau of International Commerce. II. Series. OCLC 08058429

82-3126

C 57.117/2:Sci 2

Market research summary : the market for scientific and industrial analytical instruments in Malaysia, May 29 - June 2, 1978. — [Washington, D.C.] : U.S. Dept. of Commerce, Domestic and International Business Administration, Bureau of International Commerce, [1977?] 13 p. ; 26 cm. — (International marketing information series) (International marketing events) 1. Market surveys—Malaysia. 2. Scientific apparatus and instruments—Malaysia. I. United States. Bureau of International Commerce. II. Series. III. Series. OCLC 08042603

INTERNATIONAL TRADE ADMINISTRATION

Dept. of Commerce

Washington, DC 20230

82-3127

C 61.2:C 76/2

Foreign construction offers profits to U.S. firms : U.S. Government services for consulting, engineering, and construction firms working abroad. — [Rev. Mar. 1981] — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, [1981] iii, 17 p. ; 23 x 10 cm. — (International marketing information series) ●Item 231-B-1 1. Foreign trade promotion—United States. 2. Construction industry—United States. I. United States. International Trade Administration. II. Series. OCLC 08030065

82-3128

C 61.2:Ex 7/4

Recognizing export expansion achievements with the president's E and E Star awards. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, 1981. 1 sheet ; 22 x 37 cm. ●Item 231-B-1 1. Rewards (Prizes, etc.)—United States. 2. Foreign trade promotion—United States. I. United States. International Trade Administration. OCLC 08030370

82-3129

C 61.2:Ex 7/980-2

The Export management company : your export department. — Rev. Oct. 1980. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, 1980. [12] p. ; 23 x 10 cm. — (International marketing information series) ●Item 231-B-1 1. Export marketing. I. United States. International Trade Administration. II. Series. OCLC 08030468

82-3130

C 61.2:P 94

New product information service : a free service to promote your company's new product overseas. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, 1981. [8] p. : ill. ; 22 x 10 cm. "May 1981." ●Item 231-B-1 1. New products. 2. Foreign trade promotion. I. United States. International Trade Administration. OCLC 08045438

82-3131

C 61.9:81-421

Machine tools, Singapore. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Publication Sales Branch, U.S. Dept. of Commerce, 1981. 7 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS 81-421) "September 1981." ●Item 231-G-1 1. Machine-tools. 2. Singapore—Manufactures. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08030556

82-3132

C 61.9:81-512

Medical equipment, Switzerland. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Publication Sales Branch, U.S. Dept. of Commerce, 1981. 13 p. : 1 chart ; 27 cm. — (International marketing information series) (Country market survey ; CMS 81-512) "September 1981." ●Item 231-G-1 1. Medical instruments and apparatus industry—Switzerland. I. United States. International Trade Administration. II. Series. III. Series. OCLC 08030460

82-3133

C 61.12:81-27

Kestenbaum, Charles.
Marketing in Yemen Arab Republic / prepared by Charles Kestenbaum in cooperation with the American Embassy, Sana. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Supt. of Docs., U.S. G.P.O. [distributor], [1981] 16 p. : map ; 26 cm. — (International marketing information series) (Overseas business reports ; OBR 81-27) "Commerce Action Group for the Near East." "October 1981." ●Item 231-B S/N 003-000-90774-1 @ GPO \$2.00 1. Marketing—Yemen. I. United States. Embassy (Yemen) II. Commerce Action Group for the Near East. III. Title. IV. Series. V. Series. OCLC 08058478

FEDERAL COMMUNICATIONS COMMISSION

Washington, DC 20554

82-3134

CC 1.6/2:981

United States. Federal Communications Commission.
Rules and regulations. Volume II / Federal Communications Commission. — [Washington, D.C.] : The Commission : [For sale by the Supt. of Docs., U.S. G.P.O.], 1981- 1 v. (loose-leaf) : ill., charts ; 26 cm. Cover title. "Revision of the August 1976 issue and includes all amendments adopted by the Commission through July 31, 1981"—P. 1. "Super-

sedes the edition of August 1976"—P. 1. "July 1981." Partial contents: Pt. 2. Frequency allocations and radio treaty matters, general rules and regulations — pt. 5. Experimental radio services (other than broadcast) — pt. 15. Radio frequency devices — Pt. 18. Industrial, scientific, and medical equipment. S/N 004-000-81002-3 @ GPO \$23.00 (U.S., includes basic manual and transmittals for an indefinite period) \$28.75 (foreign) 1. Telecommunication—Law and legislation—United States. I. Title. II. Title: Frequency allocations and radio treaty matters, general rules and regulations. III. Title: Experimental radio services (other than broadcast) IV. Title: Radio frequency devices. V. Title: Industrial, scientific, and medical equipment. OCLC 08045193

CIVIL RIGHTS COMMISSION

Washington, DC 20425

82-3135

CR 1.2:As 4/3

Civil rights issues of Asian and Pacific Americans : myths and realities : May 8-9, 1979, Washington, D.C. : a consultation / sponsored by the United States Commission on Civil Rights. — Washington, D.C. : The Commission, 1980. xiii, 834, I-20 p. : ill., forms ; 23 cm. Includes bibliographies and index. ●Item 288-A 1. Asian Americans—Civil rights—Congress. 2. United States—Race relations—Congress. I. United States Commission on Civil Rights. E184.O6C58 80-602622 323.1/195/073 #2 19 OCLC 07177174

82-3136

CR 1.2:G 93/2

United States Commission on Civil Rights.

Who is guarding the guardians? : a report on police practices : a report / of the United States Commission on Civil Rights. — Washington, D.C. : The Commission, 1981. xi, 173 p. ; 23 cm. Spine title: A Report of the United States Commission on Civil Rights : who is guarding the guardians? : a report on police practices. Editors: Gloria Izumi and Bonnie Mathews. "October 1981." Includes bibliographical references. ●Item 288-A 1. Police—United States. I. Mathews, Bonnie. II. Izumi, Gloria. III. Title. OCLC 07838877

82-3137

CR 1.2:P 94/2

Promises and perceptions : federal efforts to eliminate employment discrimination through affirmative action. — Washington, D.C. : U.S. Commission on Civil Rights, 1981. xi, 44 p. : 1 chart ; 26 cm. "A report of thirteen State Advisory Committees to the United States Commission on Civil Rights prepared for the information and consideration of the Commission"—Cover. "October 1981"—Cover. Includes bibliographical references. ●Item 288-A 1. Discrimination in employment—United States. 2. Affirmative action programs—United States. I. United States Commission on Civil Rights. OCLC 08029915

82-3138

CR 1.10:69

Arrington, Karen McGill.

With all deliberate speed, 1954-1977 — Washington, D.C. : U.S. Commission on Civil Rights, 1981. v, 46 p. ; 23 cm. — (Clearinghouse publication ; 69) "November 1981." Includes bibliographical references. ●Item 288-A 1. School integration—United States. 2. Education—United States. I. United States Commission on Civil Rights. II. Title. III. Series. OCLC 08045581

Civil Service Commission

CIVIL SERVICE COMMISSION Washington, DC 20415

82-3139

CS 141/4:711-1

United States. Civil Service Commission.

Labor-management relations : program provisions and technical guidance. — [Consolidated reprint through installment 17.] — [Washington, D.C.? : U.S. Civil Service Commission : [Supt. of Docs., U.S. G.P.O., distributor], 1971 i.e. 1974. 1 v. (loose-leaf) : forms ; 27 cm. — (Federal personnel manual system. FPM supplement ; 711-1) "December 1971." Supplements for 1979- classified PM 1.14/3:711-1. ●Item 294 S/N 006-000-81012-8 @ GPO \$14.00 (U.S., includes basic manual and supplementary material issued irregularly for an indeterminate period) \$17.50 (foreign) 1. Civil service—United States. 2. Industrial relations—United States. I. Series. OCLC 07561112

DEFENSE DEPARTMENT Washington, DC 20301

82-3140

D 1.6/2:J 55/pt.2

Jewish curriculum and resource guide for the Armed Forces / developed by the National Curriculum Research Institute of the American Association for Jewish Education. — [Rev.] — [Washington, D.C.? : U.S. Dept. of Defense?], 1981- [1] v. ; 28 cm. Cover title: Unified Jewish religious education curriculum: resource guide for the Armed Forces. Contents: Pt. 2. Resource guide. 1. Jewish religious education—United States—Curricula. 2. Jewish religious education—United States—Bibliography. I. United States. Dept. of Defense. II. National Curriculum Research Institute. III. Title: Unified Jewish religious education curriculum: resource guide for the Armed Forces. 81-602976 OCLC 08045381

82-3141

D 1.6/2:R 11

Radio and television handbook. — Fort Benjamin Harrison, IN : Radio and Television Dept., Defense Information School ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 98 p. in various pagings : ill. ; 28 cm. "August, 1981." Bibliography: p. Appendix 1. ●Item 306-A S/N 008-020-00880-0 @ GPO \$5.50 1. Radio broadcasting—Handbooks, manuals, etc. 2. Television broadcasting—Handbooks, manuals, etc. I. Defense Information School. Radio and Television Dept. OCLC 07886122

82-3142

D 1.6/4:981

United States. Per Diem, Travel and Transportation Allowance Committee.

Joint travel regulations. Volume 1. Members of the uniformed services : Army, Navy, Marine Corps, Air Force, Coast Guard, National Oceanic and Atmospheric Administration Corps, Public Health Service.—Reprint including change 346, Dec. 1981.—Washington, D.C. : Per Diem, Travel and Transportation Allowance Committee, Office of the Secretary of the Army : For sale by the Supt. of Docs., U.S. G.P.O., 1981- 1 v. (loose-leaf) ; 26 cm. Includes index. "01 0516-LP-255-0279." ●Item 306-B-1 S/N 008-000-81003-6 \$65.00 (U.S., includes basic manual and supplementary material for an indeterminate period) \$81.25 (foreign) 1. United States—Officials and employees—Travel regulations. 2. United States—Armed Forces—Travel regulations. I. Title. II. Title: Members of the uniformed services: Army, Navy, Marine Corps, Air Force, Coast Guard, National Oceanic and Atmospheric Administration Corps, Public Health Service. OCLC 08058454

AMERICAN FORCES PRESS SERVICE Defense Dept. Washington, DC 20301

82-3143

D 2.14:PA-13 A

It's your move. — [Washington, D.C.? : American Forces Information Service, Dept. of Defense : [Supt. of Docs., U.S. G.P.O., distributor], 1981. 29 p. : ill. ; 24 cm. — (DA pam ; 55-2) (NAVSUP pub ; 380) (AFP ; 75-45) "This pamphlet supersedes DoD PA-13, 'It's Your Move,' May 30, 1977"—P. 4 of cover. "DoD PA-13A"—P. 4 of cover. "NAVMC 2668"—P. 4 of cover. "CG 426"—P. 4 of cover. ●Item 312-A S/N 008-001-00116-9 @ GPO \$3.00 1. United States. Armed Forces—Transportation. 2. Shipment of goods. 3. Moving, Household. I. United States. American Forces Information Service. II. Series. III. Series. IV. Series: Air Force pamphlet ; AFP 75-45. OCLC 08045451

DEFENSE MAPPING AGENCY Defense Dept. Washington, DC 20305

82-3144

D 5.317:150/4

World port index. [Washington, D.C.] : Defense Mapping Agency, Hydrographic/Topographic Center : For sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, Defense Mapping Agency Office of Distribution Services, Washington, D.C. 20315 v. : maps ; 27 cm. (Pub. ; 150) Began with 1953. 7th ed., 1980. Description based on: 7th ed., 1980. Vols. for 1953-57 published by the Hydrographic Office; 1963-71 by the Naval Oceanographic Office; 1976-78 by the Defense Mapping Agency, Hydrographic Center; 1980- by the Defense Mapping Agency, Hydrographic/Topographic Center. ●Item 378-D Main series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) 1. Harbors. I. United States. Hydrographic Office. II. United States. Naval Oceanographic Office. III. United States. Defense Mapping Agency. Hydrographic Center. IV. United States. Defense Mapping Agency. Hydrographic/Topographic Center. V. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 150. OCLC 06928389

82-3145

D 5.317:224 (102) A-H

Omega table : area 02, Central USSR, pair A-H (Norway-Japan) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center.—Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. xi, 60 p. : ill. ; 28 cm. — (Pub. ; 224 (102) A-H) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System—Tables. 2. Navigation—Soviet Union—Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 02, Central USSR, pair A-H (Norway-Japan) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (102) A-H. OCLC 08057249

82-3146

D 5.317:224 (102) B-H

Omega table : area 02, Central U.S.S.R., pair B-H (Liberia-Japan) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1981. xi, 62 p. : ill. ; 28 cm. — (Pub. ; 224 (102) B-H) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Navigation — Soviet Union — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 02, Central U.S.S.R., pair B-H (Liberia-Japan) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (102) B-H. OCLC 08057280

82-3147

D 5.317:224 (102) C-E

Omega table : area 02, Central U.S.S.R., pair C-E (Hawaii, U.S.A.-Reunion) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1981. xi, 59 p. : ill. ; 28 cm. — (Pub. ; 224 (102) C-E) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Navigation — Soviet Union — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 02, Central U.S.S.R., pair C-E (Hawaii, U.S.A.-Reunion) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (102) C-E. OCLC 08057329

82-3148

D 5.317:224 (104) A-C/2

Omega table : area 04, Alaska, pair A-C (Norway-Hawaii, U.S.A.) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — 1975 (Reprinted 1981) — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1981. xi, 86 p. : ill. ; 28 cm. — (Pub. ; 224 (104) A-C) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Navigation — Alaska — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 04, Alaska, pair A-C (Norway-Hawaii, U.S.A.) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (104) A-C. OCLC 08057370

82-3149

D 5.317:224 (109) E-G

Omega table : area 09, Northwest Pacific, pair E-G (Reunion-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. xi, 71 p. : ill. ; 28 cm. — (Pub. ; 224 (109) E-G) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Pacific Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 09, Northwest Pacific, pair E-G (Reunion-Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (109) E-G. OCLC 08057510

82-3150

D 5.317:224 (112) C-F

Omega table : area 12, North Atlantic, pair C-F (Hawaii, U.S.A.-Argentina) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. 1 v. (loose-leaf) : ill. ; 28 cm. — (Pub. ; 224 (112) C-F) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Atlantic Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 12, North Atlantic, pair C-F (Hawaii, U.S.A.-Argentina) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (112) C-F. OCLC 08057545

82-3151

D 5.317:224 (112) D-F

Omega table : area 12, North Atlantic, pair D-F (North Dakota, U.S.A.-Argentina) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — 1974 (Reprinted 1981) — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1981. 1 v. (loose-leaf) : ill. ; 28 cm. — (Pub. ; 224 (112) D-F) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Atlantic Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 12, North Atlantic, pair D-F (North Dakota, U.S.A.-Argentina) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (112) D-F. OCLC 08057629

82-3152

D 5.317:224 (116) C-G

Omega table : area 16, South Pacific, pair C-G (Hawaii, U.S.A.-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. 1 v. (loose-leaf) : ill. ; 28 cm. — (Pub. ; 224 (116) C-G) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Pacific Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 16, South Pacific, pair C-G (Hawaii, U.S.A.-Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (116) C-G. OCLC 08057769

82-3153

D 5.317:224 (117) C-G

Omega table : area 17, East Pacific, pair C-G (Hawaii, U.S.A.-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. xi, 90 p. : ill. ; 28 cm. — (Pub. ; 224 (117) C-G) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System — Tables. 2. Pacific Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 17, East Pacific, pair C-G (Hawaii, U.S.A.-Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (117) C-G. OCLC 08057811

National Defense University — Defense Dept.

82-3154

D 5.317:224 (118) B-C

Omega table : area 18, South Atlantic, pair B-C (Liberia-Hawaii, U.S.A.) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. xi, 92 p. : ill. ; 28 cm. — (Pub. ; 224 (118) B-C) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System—Tables. 2. Atlantic Ocean—Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 18, South Atlantic, pair B-C (Liberia-Hawaii, U.S.A.) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (118) B-C. OCLC 08057846

82-3155

D 5.317:224 (123) C-G

Omega table : area 23, Amundsen Sea, pair C-G (Hawaii, U.S.A.-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. xi, 44 p. : ill. ; 28 cm. — (Pub. ; 224 (123) C-G) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 23, Amundsen Sea, pair C-G (Hawaii, U.S.A.-Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (123) C-G. OCLC 08058514

82-3156

D 5.317:224 (123) F-G

Omega table : area 23, Amundsen Sea, pair F-G (Argentina-Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1980. xi, 59 p. : ill. ; 28 cm. — (Pub. ; 224 (123) F-G) Cover title. Chiefly tables. ●Item 378-G 1. Omega Navigation System—Tables. 2. Navigation—Antarctic regions—Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 23, Amundsen Sea, pair F-G (Argentina-Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (123) F-G. OCLC 08058472

NATIONAL DEFENSE UNIVERSITY

Defense Dept.

Washington, DC 20319

82-3157

D 5.409/2:81-1

Mack, Harold L., 1884-

The critical error of World War II / by Harold L. Mack. — Washington, D.C. : National Defense University, Research Directorate : [Supt. of Docs. U.S. G.P.O., distributor, 1981] vi, 17 p. : 1 map ; 28 cm. — (National security affairs issue paper ; 81-1.) "February 1981." Includes bibliographical references. ●Item 378-H (microfiche) S/N 008-020-00878-8 @ GPO \$2.50 1. World War, 1939-1945—Logistics. 2. Operation Overlord. I. National Defense University. research Directorate. II. Title. III. Series. OCLC 07699770

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DEFENSE LOGISTICS AGENCY

Cameron Station

Alexandria, VA 22314

82-3158

D 7.32:980

DoD hazardous materials information system : hazardous item listing microform [Washington, D.C.] : Dept. of Defense, Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics) : For sale by the Supt. of Docs., U.S. G.P.O., [1980] 68 microfiches ; 11 x 15 cm. Cover card title. "November 1980." "DoD 6050.5-L." GPO stock number incorrect in publication. ●Item 314-T S/N 008-007-81004-9 @ GPO \$75.00 (U.S., includes basic manual and supplementary material for an indeterminate period) \$93.75 (foreign) 1. Hazardous substances—United States—Handbooks, manuals, etc. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) II. Title: Hazardous item listing. OCLC 08045033

NATIONAL GUARD BUREAU

Defense Dept.

Washington, DC 20301

82-3159

D 12.8:38-750-1

Logistics management : the Army Maintenance Management System (TAMMS). — Washington, D.C. : Departments of the Army and the Air Force, National Guard Bureau, 1980. 61 p. in various pagings : ill. ; 28 cm. — (NGB pamphlet ; 38-750-1) Cover title. "This pamphlet supersedes NGB Pam 750-1, 30 October 1975."—P. i. "30 December 1980"—P. i. 1. United States—National Guard—Procurement. 2. Military supplies. I. United States. National Guard Bureau. II. Title: The Army Maintenance Management System (TAMMS) III. Series. OCLC 08038486

82-3160

D 12.8:310-5

Military publications : index of management studies/reports. — Washington, D.C. : Departments of the Army and the Air Force, National Guard Bureau, [1979] 22 p. ; 27 cm. — (ANGP ; 0-19) (NGB PAM ; 310-5) Caption title. "This pamphlet supersedes NGB Pam 310-5/ANGP 0-19, 1 March 1979." "12 October 1979." 1. United States. National Guard Bureau—Bibliography—Catalogs. I. United States. National Guard Bureau. II. Series. III. Series: NGB pamphlet ; 310-5. OCLC 08036682

82-3161

D 12.8:415-11

Construction : construction standards. — Washington, D.C. : Departments of the Army and the Air Force, National Guard Bureau, [1981] 1, 25 p. ; 28 cm. — (NGB pamphlet ; 415-11) Cover title. "This pamphlet supersedes NGB Pam 415-11, 30 December 1977"—P. 1. "25 February 1981"—P. 1. "NGB-PP-Me 78." 1. United States—Armed Forces—Military construction operations. I. United States. National Guard Bureau. II. Title: Construction standards. III. Series. OCLC 08041456

DEFENSE CIVIL PREPAREDNESS AGENCY

Defense Dept.

Washington, DC 20301

82-3162

D 15.2:R 1

The Radiological cleanup of Eniwetok Atoll. — Washington, D.C. : Defense Nuclear Agency, 1981. xx, 700 p. : ill. (some col.), maps ; 23 cm. Bibliography: p. 559-636. Includes index. 1. Radioactive decontamination. 2. Eniwetok Atoll (Marshall Islands) I. United States. Defense Nuclear Agency. 81-602985 OCLC 07787083

82-3163

D 15.10:6005 F

PLUMBBOB series, 1957 / prepared by the Defense Nuclear Agency as Executive Agency for the Department of Defense. — [Washington, D.C.] : The Agency ; [Springfield, Va. : For sale by the National Technical Information Service, 1981] 310 p. : ill., maps ; 28 cm. Cover title. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Bibliography: p. 248-273. Includes index. "DNA 6005F." ●Item 306 1. Atomic weapons — Testing. 2. Atomic bomb — Nevada — Testing. I. United States. Defense Nuclear Agency. OCLC 07980554

ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

82-3164

D 101.2:Op 2/3

International Symposium on Military Operations in Built-Up Areas (1980 : Harry Diamond Laboratories (U.S.))

International Symposium on Military Operations in Built-Up Areas : report / prepared by U.S. Army Human Engineering Laboratory ; sponsored by American Defense Preparedness Association at U.S. Army Harry Diamond Laboratories, Adelphi, Maryland, December 9-10, 1980. — [Aberdeen Proving Ground, Md.] : The Laboratory, 1981. 243 p. in various pagings : ill., 1 map ; 28 cm. Cover title. 1. Tactics — Congresses. 2. United States — Armed Forces — Civic action — Congresses. I. U.S. Army Human Engineering Laboratories. II. American Defense Preparedness Association. III. Harry Diamond Laboratories (U.S.) IV. Title. V. Title: Military operations in built-up areas. 81-603259 OCLC 08042787

82-3165

D 101.11:5-618/2

Paints and protective coatings / Departments of the Army, the Navy, and the Air Force. — Washington, D.C. : Dept. of the Army ; Philadelphia, PA : US Naval Publications and Forms Center [distributor], 1981. 1 v. (various pagings) : ill. ; 27 cm. — (Air Force AFM ; 85-3) (Army ; TM 5-618) "June 1981." Includes bibliographies and index. "NAVFAC MO-110." ●Item 329 1. Paint. 2. Protective coatings. I. United States. Dept. of the Army. II. United States. Navy Dept. III. United States. Dept. of the Air Force. IV. Series. V. Series: Department of the Army technical manual ; TM 5-618. 79-601905 667/9 OCLC 07810814

82-3166

D 101.20:9-63 T/G

United States. Dept. of the Army.

ITV/IFV/CFV system mechanic. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1981. 1 v. (loose-leaf) ; 26 cm. — (Field manual ; FM 9-63T/TG) Cover title. "Trainer's guide." Bibliography: p. A-1 - A-6. "MOS 63T." ●Item 324 1. United States. Army — Handbooks, manuals,

etc. 2. Mechanization, Military — United States — Handbooks, manuals, etc. 3. Mechanics (Persons) — Training of — United States. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 9-63 T/TG. OCLC 08054134

82-3167

D 101.20:9-63 T 1/2

United States. Dept. of the Army.

ITV/IFV/CFV system mechanic. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1980. 147 p. in various pagings : ill. ; 27 cm. — (Field manual ; FM 9-63T1/2) Cover title. "Soldier's manual." "January 1981." Bibliography: p. A-1 - A-3. "MOS 63T, skill level one/two." ●Item 324 1. United States. Army — Handbooks, manuals, etc. 2. Mechanization, Military — United States — Handbooks, manuals, etc. 3. Mechanics (Persons) — Training of — United States. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 9-63 T 1/2. OCLC 08054696

82-3168

D 101.35:2/V 64

Installation veterinary food inspection—the commissary motion picture / U.S. Dept. of the Army. Washington : The Dept. : Distributed by National Audiovisual Center, 1981. 1 film reel (20 min.) : sd., col. ; 16 mm. Title from data sheet. Issued also as videorecording. Demonstrates inspection of perishable subsistence and surveillance of sanitary conditions by Army veterinarians in commissaries and warehouses where military food stocks are stored. 1. Food adulteration and inspection. 2. Military supplies. 3. Food — Storage. 4. Sanitation. 5. United States — Armed Forces — Commissariat. 6. Warehouses. I. United States. Dept. of the Army. II. National Audiovisual Center. 81-701494 OCLC 08065419

82-3169

D 101.35:2/V 64/2

Installation veterinary food inspection—the commissary videorecording / U.S. Dept. of the Army. Washington : The Dept. : Distributed by National Audiovisual Center, 1981. 1 videorecording (20 min.) : sd., col. ; 16 mm. Title from data sheet. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Issued also as motion picture. Demonstrates inspection of perishable subsistence and surveillance of sanitary conditions by Army veterinarians in commissaries and warehouses where military food stocks are stored. 1. Food adulteration and inspection. 2. Food — Storage. 3. Military supplies. 4. Sanitation. 5. United States — Armed Forces — Commissariat. 6. Warehouses. I. United States. Dept. of the Army. II. National Audiovisual Center. 81-707401 OCLC 08065427

82-3170

D 101.60:316

Oliver, Laurel W.

Outcome measures for career counseling research / Laurel W. Oliver. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 48 p. ; 27 cm. — (Technical paper ; 316) "Career Development & Soldier Productivity Technical Area." "August 1978." Bibliography: p. 39-46. "Army project number 2Q762717A766." ●Item 330-E (microfiche) 1. United States. Army — Vocational guidance. 2. Vocational guidance — United States. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Career Development & Soldier Productivity Technical Area. II. Title. III. Series: Technical paper (U.S.

Engineers Corps

Army Research Institute for the Behavioral and Social Sciences); 316. OCLC 04710782

82-3171

D 101.60:317

Farr, Beatrice J.

Army Research Institute evaluation of Automated Data on Instructional Technology (ADIT) / Beatrice J. Farr. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 34 p. : forms ; 27 cm. — (Technical paper ; 317) "Educational Technology & Training Simulation Technical Area." "August 1978." "Army project number 2Q161102B74F." ●Item 330-E (microfiche) 1. Information storage and retrieval systems—Education. 2. Educational literature—Data processing. I. U.S. Army Research Institute for the Behavioral and Social Sciences. Educational Technology & Training Simulation Technical Area. II. Title. III. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 317. OCLC 06587999

82-3172

D 101.60:319

The Perceived favorableness of selected scale anchors and response alternatives / Josephine L. Matthews ... [et al.]. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 24 p. ; 27 cm. — (Technical paper ; 319) "ARI Field Unit at Fort Hood, Texas." "August 1978." Bibliography: p. 21. "Army project number 2Q763743A775." "Contract DAHC 19-74-C-0032." ●Item 330-E (microfiche) 1. Questionnaires. I. Matthews, Josephine L. II. U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit at Fort Hood. III. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 319. OCLC 05460979

82-3173

D 101.60:341

Duffy, Paul J. (Paul Joseph), 1947-

Replication and extension of Collins' locus of control scale / Paul J. Duffy, Samuel Shiflett, and Ronald G. Downey. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 22 p. : ill. ; 27 cm. — (Technical paper ; 341) "Personnel Accession & Utilization Technical Area." "September 1978." Bibliography: p. 17-19. "Army project no. 2Q762717A766." ●Item 330-E (microfiche) 1. Leadership. 2. Military research—United States. 3. Military art and science—United States. I. Shiflett, Samuel. II. Downey, Ronald G. III. U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel Accession and Utilization Technical Area. IV. Title. V. Series: Technical paper (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 341. OCLC 06588060

82-3174

D 101.60:342

Downey, Ronald G.

Review of peer evaluation research / Ronald G. Downey and Paul J. Duffy. — Alexandria, Va. (5001 Eisenhower Ave., Alexandria, Va. 22333) : U.S. Army Research Institute for the Behavioral and Social Sciences, [1978] 28 p. : ill. ; 27 cm. — (Technical paper ; 342) "Personnel and Manpower Technical Area." "October 1978." Bibliography: p. 21-25. "Army project no. 2Q162717A766." ●Item 330-E (microfiche) 1. United States. Air Force—Personnel management. 2. Military research—United States—Methodology. 3. Students, Rating of—Methodology. 4. Evaluation. I. Duffy, Paul J. (Paul Joseph), 1947- II. U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel and Manpower Technical Area. III. Title. OCLC 04557427

tute for the Behavioral and Social Sciences. Personnel and Manpower Technical Area. III. Title. OCLC 04557427

82-3175

D 101.88:37

Signals intelligence (SIGINT)/electronic warfare (EW) / U.S. Army. — [Washington, D.C.] : Dept. of the Army, 1979. [10] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 37) ●Item 325-I 1. United States. Army—Officers. 2. United States. Army—Signaling. 3. Electronics in military engineering. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 08059347

82-3176

D 101.88:46

Public affairs / U.S. Army. — [Washington, D.C.] : Dept. of the Army, 1979. [14] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 46) ●Item 325-I 1. United States. Army—Officers. 2. United States. Army—Public relations. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 08025929

82-3177

D 101.88:49

Operations research systems analysis / U.S. Army. — [Washington, D.C.] : Dept. of the Army, [1980?] [6] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 49) ●Item 325-I 1. United States. Army—Officers. 2. Operations research. 3. Military research—United States. I. United States. Dept. of the Army. II. United States. Army. III. Series. OCLC 08025881

82-3178

D 101.88:52

Atomic energy / U.S. Army. — [Washington, D.C.] : Dept. of the Army, 1980. [10] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 52) ●Item 325-I 1. United States. Army—Officers. 2. Atomic energy—United States. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 08025903

82-3179

D 101.88:82

Subsistence management / U.S. Army. — [Washington, D.C.] : Dept. of the Army, 1979. [14] p. : col. ill. ; 23 x 11 cm. — (Officer specialty ; 82) ●Item 325-I 1. United States. Army—Officers. 2. United States. Army—Commissariat. I. United States. Army. II. United States. Dept. of the Army. III. Series. OCLC 08025944

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82-3180

D 103.24/2:HL-80-13

Tool, Allen R.

Prototype filling and emptying system measurements, New Bankhead Lock, Black Warrior River, Alabama / by Allen R. Tool ; prepared for U.S. Army Engineer District, Mobile. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, [1980] 61 p. in various pagings, 23 p. of plates : ill. ; 27 cm. — (Technical report ; HL-80-13) Cover title. "Final report." "Hydraulics Laboratory, U.S. Army Engineer Waterways Experiment Station." "August 1980." In-

cludes bibliographical references. ●Item 334-A-16 (microfiche) 1. Locks (Hydraulic engineering) — Alabama. 2. Hydraulic models. 3. Pressure — Measurement. I. United States. Army. Corps of Engineers. Mobile District. II. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. III. Title. IV. Series: Technical report (U.S. Army Engineer Waterways Experiment Station); HL-80-13. OCLC 06727138

82-3181

D 103.28/2:21

United States. Army. Corps of Engineers. Committee on Tidal Hydraulics.

Evaluation of numerical storm surge models / prepared for the Office of the Chief of Engineers by the Committee on Tidal Hydraulics. — [Washington, D.C.] : Office of the Chief of Engineers, [1980] 70 p. in various pagings : ill., maps ; 27 cm. — (Technical bulletin ; no. 21) Cover title. "December 1980." Bibliography: p. 24-26. 1. Storm surges — Mathematical models. I. Title. II. Series: Technical bulletin (United States. Army. Corps of Engineers. Committee on Tidal Hydraulics) ; no. 21. OCLC 07076626

82-3182

D 103.33/12:80-26

Blouin, Scott.

Block motion from detonations of buried near-surface explosive arrays / Scott Blouin ; prepared for U.S. Air Force ; by United States Army, Corps of Engineers, Cold Regions Research and Engineering Laboratory. — Hanover, N.H. : The Laboratory, 1981. vi, 62 p. : ill. ; 28 cm. — (CRREL report ; 80-26) "December 1980." Bibliography: p. 62. 1. Rock mechanics. 2. Explosions. 3. Underground construction. I. United States. Air Force. II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 07125780

82-3183

D 103.42/8:78-1

Webb, J. W. (James Woodrow)

Shoreline plant establishment and use of a wave-stilling device / by J.W. Webb and J.D. Dodd ; prepared for U.S. Army, Corps of Engineers, Coastal Engineering Research Center. — Fort Belvoir, Va. : The Center ; Springfield, Va. : Available from National Technical Information Service, [1978] 28 p. : ill., maps ; 27 cm. — (Miscellaneous report ; no. 78-1) Cover title. "January 1978." Bibliography: p. 27-28. ●Item 334-A-20 (microfiche) 1. Soil conservation — Texas — Galveston Bay. 2. Revegetation — Texas — Galveston Bay. 3. Shore-lines — Texas — Galveston Bay. I. Dodd, John Durrance. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 78-1. OCLC 03879096

82-3184

D 103.42/8:78-3

Johnson, G. F.

Ecological effects of an artificial island, Rincon Island, Punta Gorda, California / by G.F. Johnson and L.A. deWit ; prepared for U.S. Army Corps of Engineers, Coastal Engineering Research Center. — Fort Belvoir, Va. : The Center ; Springfield, Va. : Available from National Technical Information Service, [1978] 108 p. : ill. ; 27 cm. — (Miscellaneous report ; no. 78-3) Cover title. "September 1978." Bibliography: p. 64-65. ●Item 334-A-20 (microfiche) 1. Offshore structures. 2. Marine sediments — California — Ventura. 3. Ecology — California — Ventura. I. DeWit, L. A. II. Coastal Engineering Research Center (U.S.) III. Title. IV. Series: Miscellaneous report (Coastal Engineering Research Center (U.S.)) ; no. 78-3. OCLC 04445751

82-3185

D 103.47:C 82

Flood hazard information : Sacramento River and Cottonwood and Battle Creeks, Cottonwood-Bend Area, California / prepared for Shasta and Tehama Counties ; by the Department of the Army, Sacramento District, Corps of Engineers. — Sacramento, Calif. : The District, [1978] 18 p., 23 folded leaves of plates : ill., col. maps ; 27 cm. Cover title. "August 1978." Includes bibliographical references. ●Item 334-A-10 (microfiche) 1. Floods — California — Shasta County. 2. Floods — California — Tehama County. I. United States. Army. Corps of Engineers. Sacramento District. II. Title: Sacramento River and Cottonwood and Battle Creeks, Cottonwood-Bend Area, California. OCLC 04248630

82-3186

D 103.47:C 84

Flood hazard information report, Crabtree Creek, Raleigh, N.C. / prepared by U.S. Army Corps of Engineers, Wilmington District. — Wilmington, N.C. : The District, [1977] 77 p. in various pagings, 16 p. of plates : ill., maps (some col.) ; 27 cm. "December 1977." Includes bibliographical references. ●Item 334-A-10 (microfiche) 1. Flood control — North Carolina — Raleigh. 2. Floods — North Carolina — Raleigh. 3. Raleigh (N.C.) — Floods. I. United States. Army. Corps of Engineers. Wilmington District. OCLC 04447661

82-3187

D 103.47:W 99/2

Special flood hazard information report : Reed Creek, Max Meadows to Wytheville, Wythe County, Virginia / prepared for Virginia State Water Control Board under Appalachian Regional Commission Contract 73-109/VA-2571-73 ; by Department of the Army, Huntington District, Corps of Engineers. — Huntington, W. Va. : The District, [1977] 12 p., 8 leaves of plates (some folded) : ill., col. maps ; 27 cm. Cover title. "October 1977." 1. Flood damage prevention — Virginia — Wythe County — Planning. 2. Flood control — Virginia — Wythe County — Planning. I. United States. Army. Corps of Engineers. Huntington District. II. Virginia. State Water Control Board. III. Appalachian Regional Commission. IV. Title: Reed Creek, Max Meadows to Wytheville, Wythe County, Virginia. OCLC 04148445

82-3188

D 103.53:M-267

Built-up roof construction quality control / by E.S. Lindow ... [et al.]. — Champaign, Ill. : U.S. Army Corps of Engineers, Construction Engineering Research Laboratory ; [Springfield, Va. : National Technical Information Service, 1979] 39 p. : forms ; 27 cm. — (Technical report ; M-267) Cover title. "July 1979." Bibliography: p. 39. ●Item 335-A (microfiche) 1. United States. Army — Military construction operations. 2. Roofing — Quality control. I. Lindow, E. S. II. Construction Engineering Research Laboratory (U.S.) III. Series: Technical report (Construction Engineering Research Laboratory (U.S.)) ; M-267. OCLC 05382728

82-3189

D 103.53/5:E-163

Windingland, L.

An analysis of electrical consumption at representative army installations / by L.M. Windingland. — Champaign, Ill. : Dept. of the Army, Construction Engineering Research Laboratory, Corps of Engineers ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 77 p. : ill. ; 26 cm. — (Interim report ; E-163) Cover title. "May 1980." "Methods to reduce electrical consumption." Includes bibliographical references. ●Item 335-A (microfiche)

U.S. Army Air Mobility Research and Development Laboratory

1. United States. Army — Facilities. 2. Energy consumption. 3. Electric power — Conservation. I. Construction Engineering Research Laboratory. II. Title. III. Series: Interim report (Construction Engineering Research Laboratory ; E-163. OCLC 06440355

82-3190

D 103.55/2:C 73/3

Reservoir temperature stratification : users manual : the Hydrologic Engineering Center generalized computer program, 723-X6-L2410. — Davis, Calif. (609 Second St., Davis, Calif. 95616) : U.S. Army Engineer District, Sacramento, [1972] 50 p. in various pagings (1 folded) : ill. ; 26 cm. "January 1972." 1. Hydrologic Engineering Center (U.S.) 2. Electronic data processing — United States. 3. Reservoirs — United States. I. United States. Army. Corps of Engineers. II. Title: The Hydrologic Engineering Center generalized computer program, 723-X6-L2410. OCLC 04781151

82-3191

D 103.62:H 21/draft

Maintenance dredging & dredged material disposal facility at Harbor Beach, Huron County, Michigan : the Detroit Edison Co. permit application (process no. 792253C) / prepared by U. S. Army Engineer District, Detroit, Michigan. — Detroit, Mich. : The District, [1981] 1 v. (various pagings) : ill., maps ; 28 cm. At head of title: Draft Environmental Impact Statement. "January 1981." Includes index. ●Item 334-A-13 (microfiche) 1. Dredging — Michigan — Huron County. I. United States. Army. Corps of Engineers. Detroit District. OCLC 08058525

82-3192

D 103.62:W 66/2

Operations and maintenance of the Willamette reservoir system. — Portland, OR : U.S. Army Engineer District, Portland, Corps of Engineers, [1980] 1 v. (various pagings) : ill., maps (1 col.) ; 27 cm. At head of title: Final environmental impact statement. Cover title: An environmental impact statement on operations and maintenance of the Willamette reservoir system. "Final edition"—Cover. "May 1980"—Cover. ●Item 334-A-13 1. Reservoirs — Environmental aspects — Oregon — Willamette River watershed. 2. Water resources development — Environmental aspects — Oregon — Willamette River watershed. I. United States. Army. Engineer District. Portland. II. Title: An environmental impact statement on operations and maintenance of the Willamette reservoir system. OCLC 07881059

U.S. ARMY AIR MOBILITY RESEARCH AND DEVELOPMENT LABORATORY Fort Eustis, VA 23604

82-3193

D 117.8/2:TR-80-D-20

Ball, Edgar G.

Container Lift Adapter-Helicopter (CLAH) operational prototype (preproduction), militarized units for flight evaluation and operational testing / Edgar G. [i.e. G.] Ball ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1980] 75 p. : ill. ; 27 cm. — (USAAVRADCOM-TR ; 80-D-20) Cover title. "Final report for period September 1978-April 1980." "August 1980." ●Item 322-B-1 (microfiche) 1. Helicopters — Cargo. 2. Cargo handling — Equipment. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series: AVRADCOM technical report ; 80-D-20. OCLC 08024423

82-3194

D 117.8/2:77-16

Kish, Jules G.

Advanced overrunning clutch technology / Jules G. Kish ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1977] 311 p. : ill. ; 27 cm. — (USAAAMRDL-TR ; 77-16) Cover title. "December 1977." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Testing. 2. Clutches (Machinery) — Design and construction. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08042003

82-3195

D 117.8/2:77-21

Limitations of the CH-47 helicopter in performing terrain flying with external loads / Boeing Vertol Company ; prepared for Eustis Directorate, U.S. Army Air Mobility Research and Development Laboratory. — Fort Eustis, Va. : The Laboratory, [1977] 159 p. : ill. ; 27 cm. — (USAAAMRDL-TR ; 77-21) Cover title. "Final report for period July 1976-April 1977." "August 1977." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Cargo. I. U.S. Army Air Mobility Research and Development Laboratory. II. Boeing Vertol Company. III. Series. OCLC 08041744

82-3196

D 117.8/2:77-29

Lemont, H. E.

Vibratory ice protection for helicopter rotor blades / H.E. Lemont ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 167 p. : ill. ; 27 cm. — (USAAAMRDL-TR ; 77-29) Cover title. "Final report." "June 1978." Includes bibliographical references. 1. Rotors (Helicopters) 2. Helicopters — Cold weather operation. I. Upton, H. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Title. IV. Series. OCLC 08041783

82-3197

D 117.8/2:77-36

Cotton, R. H.

Natural icing flight tests and additional simulated icing tests of a UH-1H helicopter incorporating an electrothermal ice protection system / R.H. Cotton ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1978] 204 p. : ill. ; 27 cm. — (USAAAMRDL-TR ; 77-36) Cover title. "Final report for period 17 February 1977-15 April 1977." "July 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Flight testing. 2. Helicopters — Cold weather operation. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08041974

82-3198

D 117.8/2:77-38

Mack, J. C.

HLH drive system / prepared for U.S. Army Aviation Research and Development Command, Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1977] 425 p. : ill. ; 26 cm. — (USAAAMRDL-TR ; 77-38) Cover title. "Final report." "September 1977." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Motors. 2. Titanium — Fatigue. I. Army Re-

search and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08041665

82-3199

D 117.8/2:78-31

Marsh, James E.

Evaluation of aircraft equipment monitoring devices: procedures and techniques / James E. Marsh; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1978] 108 p.: ill.; 27 cm.—(USARTL-TR; 78-31) Cover title. "Final report." "July 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Aeronautical instruments—Testing. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08059046

82-3200

D 117.8/2:78-32

Gilmore, Daniel R.

Assessment of augmented electronic fuel controls for modular engine diagnostics and condition monitoring / Daniel R. Gilmore, Jr., Harold J. Jordon, Alan D. Pisano; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1978] 148 p.: ill.; 27 cm.—(USARTL-TR; 78-32) Cover title. "Final report for period September 1977-June 1978." "December 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Kalman filtering. 2. Helicopters—Electric equipment. 3. Helicopters—Turbojet engines. I. Jordon, Harold J. II. Pisano, Alan D. III. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. IV. Title. V. Series. OCLC 08041906

82-3201

D 117.8/2:78-33

Posingies, Walter M.

Advanced fluidic temperature studies / Walter M. Posingies; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1978] 79 p.: ill.; 27 cm.—(USARTL-TR; 78-33) Cover title. "Final report for period 1 August 1977-31 March 1978." "October 1978." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Hydraulics. 2. Fluid dynamics. 3. Stability of helicopters. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08038620

82-3202

D 117.8/2:78-36

Refinement of casting techniques for small air-cooled turbine blades—phase 1A / General Electric Company, Aircraft Engine Group; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1978] 38 p.: ill.; 27 cm.—(USARTL-TR; 78-36) Cover title. "Final report for period September 1975-December 1977." "November 1978." ●Item 322-B-1 (microfiche) 1. Airplanes—Turbojet engines—Blades. 2. Founding. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. General Electric Company. Aircraft Engine Group. III. Series. OCLC 08041688

82-3203

D 117.8/2:79-15

Abercrombie, Gary E.

Mini-RPV engine demonstrator program / Gary E. Abercrombie; prepared for Applied Technology Laboratory, U.S.

Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1979] 92 p.: ill.; 27 cm.—(USARTL-TR; 79-15) Cover title. "Final report for period February 1977-May 1979." "June 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Two-stroke cycle engines. 2. Drone aircraft. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08041816

82-3204

D 117.8/2:79-17

Nagy, Edward J.

Design criteria for dry lubricated flight control bearings / Edward J. Nagy; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1979] 179 p.: ill.; 27 cm.—(USARTL-TR; 79-17) Cover title. "Final report for period June 1976-March 1978." "May 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters—Aerodynamics. 2. Helicopters—Control systems. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08041244

82-3205

D 117.8/2:79-18

Cook, Thomas N.

Advanced structures concepts R&M/cost assessments / Thomas N. Cook, Bruce F. Kay; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1979] 236 p.: ill.; 27 cm.—(USARTL-TR; 79-18) Cover title. "Final report for period October 1977-February 1979." "September 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters—Maintenance and repair. 2. Helicopters—Testing. I. Kay, Bruce F. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Title. IV. Series. OCLC 08042031

82-3206

D 117.8/2:79-19

Tangler, James L.

Analysis of low-speed helicopter flight test data / James L. Tangler; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1979] 153 p.: ill.; 27 cm.—(USARTL-TR; 79-19) Cover title. "Final report for period March 1977-March 1979." "August 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters—Flight testing. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08041612

82-3207

D 117.8/2:79-24

Detailed design and fabrication of a Helicopter Ground Mobility System (HGMS) / Robert W. Forsyth ... [et al.]; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM).—Fort Eustis, Va.: The Laboratory, [1979] 60 p.: ill.; 27 cm.—(USARTL-TR; 79-24) Cover title. "September 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters—Design and construction. I. Forsyth, Robert W. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Series. OCLC 08041917

Navy Department — Defense Dept.

82-3208

D 117.8/2:79-43

Cope, Gary A.

AH-1S high-survivable transmission system / Gary A. Cope ; prepared for Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — Fort Eustis, Va. : The Laboratory, [1979] 88 p. : ill. ; 27 cm. — (AVRADCOM-TR ; 79-43) Cover title. "Final report for period October 1977-December 1978." "October 1979." Includes bibliographical references. ●Item 322-B-1 (microfiche) 1. Helicopters — Motors. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Title. III. Series. OCLC 08041753

82-3209

D 117.8/2:79-45

Bonassar, Maron J.

MM&T fiber-reinforced plastic helicopter tail rotor assembly (pultruded spar) / Maron J. Bonassar and John J. Lucas ; prepared for U.S. Army Aviation Research and Development Command, Applied Technology Laboratory, U.S. Army Research and Technology Laboratories (AVRADCOM). — St. Louis, Mo. : The Command, [1980] 174 p. : ill., plans ; 27 cm. — (USAAVRADCOM-TR ; 79-45) Cover title. "Final report for period August 1975-October 1978." "January 1980." ●Item 322-B-1 (microfiche) 1. Rotors (Helicopters) — Design and construction. I. Lucas, John J. II. United States. Army Aviation Research and Development Command. III. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. IV. Title. V. Series. VI. Series: AVRADCOM technical report ; 79-45. OCLC 08041773

NAVY DEPARTMENT Defense Dept. Washington, DC 20350

82-3210

D 201.27:79-06

Computer programs that simulate solar system performance. — Port Huene, Calif. : Civil Engineering Laboratory, Naval Construction Battalion Center, [1979] [3] p. : ill. ; 27 cm. — (Techdata sheet ; 79-06) Caption title. "April 1979." 1. Solar system. 2. Solar energy — Data processing. I. Naval Construction Battalion Center (U.S.). Civil Engineering Laboratory. II. Series. OCLC 08045500

NAVAL MILITARY PERSONNEL COMMAND Defense Dept. Washington, DC 20370

82-3211

D 208.6/3:R 31/979

Navy guide for retired personnel and their families. — [Washington, D.C.] : Bureau of Naval Personnel : For sale by the Supt. of Docs., U.S. G.P.O., 1979. xi, 158 p. ; 26 cm. "This publication supersedes Navy Guide for Retired Personnel and Their Families, NAVPERS 15891D, of November 1974." "1 February 1979." Bibliography: p. 149-151. Includes index. "NAVPERS 15891E." ●Item 403-A S/N 008-047-00268-8 @ GPO \$5.50 1. United States. Navy — Appointments and retirements. 2. United States. Navy — Pay, allowances, etc. 3. Retired military personnel — Legal status, laws, etc. — United States. I. United States. Bureau of Naval Personnel. OCLC 05737712

Page 48

NAVAL FACILITIES ENGINEERING COMMAND Defense Dept. Washington, DC 20360

82-3212

D 209.14/2:38.5

United States. Naval Facilities Engineering Command.

Towing nonself-propelled floating structures. — Alexandria, Va. (200 Stovall St., Alexandria, Va. 22332) : Dept. of the Navy, Naval Facilities Engineering Command, [1981] 31 p. in various pagings : ill., forms, plans ; 28 cm. — (Design manual ; 38.5) Cover title. "March 1981." Includes bibliographical references. ●Item 418-A 1. United States. Naval Facilities Engineering Command — Handbooks, manuals, etc. 2. Towing — Handbooks, manuals, etc. I. Title. II. Series: Design manual (United States. Naval Facilities Engineering Command) ; NAVFAC DM-38.5. OCLC 08029887

NAVAL RESEARCH OFFICE Defense Dept. Arlington, VA 22217

82-3213

D 210.8:8165

Loss, F. J.

Significance of warm prestress to crack initiation during thermal shock / F.J. Loss, R.A. Gray, Jr., and J.R. Hawthorne. — Washington, D.C. : Naval Research Laboratory, [1977] iii, 22 p. : ill. ; 26 cm. — (NRL/NUREG report ; 8165) Cover title. "Engineering Materials Division." "September 29, 1977." Includes bibliographical references. ●Item 407-H (microfiche) 1. Nuclear pressure vessels — Testing. 2. Pressurized water reactors — Loss of coolant. I. Gray, R. A. II. Hawthorne, J. R. III. Naval Research Laboratory (U.S.). Engineering Materials Division. IV. Title. V. Series: NRL report ; 8165. OCLC 08036037

82-3214

D 210.8:8176

Manola, Frank A.

An experiment in database access control / Frank A. Manola, David K. Hsiao. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 34 p. : ill. ; 27 cm. — (NRL report ; 8176) Cover title. "Information Systems Staff, Communication Sciences Division." "March 16, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Computers — Access control. I. Hsiao, David K., 1933-. II. Naval Research Laboratory (U.S.). Information Systems Staff. III. Title. IV. Series. OCLC 08036062

82-3215

D 210.8:8186

Fitzgerald, R. M.

A low-frequency limitation of FACT / R.M. Fitzgerald. — Washington, D.C. : Naval Research Laboratory, [1978] ii, 11 p. : ill. ; 27 cm. — (NRL report ; 8186) Cover title. "Applied Ocean Acoustics Branch, Acoustics Division." "January 31, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Oceanographic instruments. 2. Sound — Transmission. 3. Underwater acoustics. 4. Infrasonic waves. I. Naval Research Laboratory (U.S.). Applied Ocean Acoustics Branch. II. Title. III. Series. OCLC 08041406

82-3216

D 210.8:8198

Loss, F. J.

Investigation of warm prestress for the case of small $[\Delta T]$ during a reactor loss-of-coolant accident / F.J. Loss, R.A. Gray, Jr., and J.R. Hawthorne. — Washington, D.C. : Naval Research Laboratory ; Springfield, Va. : Available from National Technical Information Service, [1978] iii, 22 p. : ill. ; 27 cm. — (NRL report ; 8198) Cover title. "Thermostructural Materials Branch, Engineering Materials Division." "March 9, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Nuclear pressure vessels—Testing. 2. Nuclear pressure vessels—Safety measures. I. Gray, R. A. II. Hawthorne, J. R. III. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. IV. Title. V. Series. OCLC 08041368

82-3217

D 210.8:8202

Sanford, R. J.

Stress intensity factors in the third-stage fan disk of the TF-30 turbine engine / R.J. Sanford and J.W. Dally. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 21 p. : ill. ; 27 cm. — (NRL report ; 8202) Cover title. "Ocean Technology Division." "May 15, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Photoelasticity. 2. Turbines—Testing. I. Dally, James W. II. Naval Research Laboratory (U.S.). Ocean Technology Division. III. Title. IV. Series. OCLC 08044468

82-3218

D 210.8:8203

Brown, Ronald M.

Aerodynamic coefficient derivatives of sonic missiles via slender body theory / Ronald M. Brown. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 24 p. : ill. ; 27 cm. — (NRL report ; 8203) Cover title. "ENEWS Program, Tactical Electronic Warfare Division." "January 10, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Guided missiles. 2. Neumann problem. I. Naval Research Laboratory (U.S.). Tactical Electronic Warfare Division. II. Title. III. Series. OCLC 05740264

82-3219

D 210.8:8214

Lange, E. A.

Toughness characterization and criteria for steel in critical applications / E.A. Lange. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 13 p. : ill. ; 27 cm. — (NRL report ; 8214) Cover title. "Metals Performance Branch, Material Science and Technology Division." "March 28, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Steel—Fracture. 2. Steel—Testing. I. Naval Research Laboratory (U.S.). Metals Performance Branch. II. Title. III. Series. OCLC 08024081

82-3220

D 210.8:8225

Willman, Warren W.

A nonlinear filtering technique for digitized images degraded by film-grain noise / Warren W. Willman. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 35 p. : ill. ; 27 cm. — (NRL report ; 8225) Cover title. "Space Systems Division, Systems Research Branch." "August 30, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Bayesian statistical decision theory. 2. Nonlinear optics. 3. Image processing. I. Naval Research Laboratory (U.S.). Space Systems Division. Systems Research Branch. II. Title. III. Series. OCLC 08027323

82-3221

D 210.8:8250

Lin, Shih-chun.

Sensitivity analysis of the Sagnac-effect, optical-fiber, ring interferometer / Shih-Chun Lin and Thomas G. Giallorgenzi. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 35 p. : ill. ; 27 cm. — (NRL report ; 8250) Cover title. "Optical Sciences Division." "November 16, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Interferometer—Testing. I. Giallorgenzi, Thomas G. II. Naval Research Laboratory (U.S.). Optical Sciences Division. III. Title. IV. Series. OCLC 08035587

82-3222

D 210.8:8260

Trusty, G. L.

Optical extinction predictions from measurements on the open sea / G.L. Trusty and T.H. Cosden. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 23 p. : ill., maps ; 27 cm. — (NRL report ; 8260) Cover title. "Optical Radiation Branch, Optical Sciences Division." "January 19, 1979." Bibliography: p. 18. ●Item 407-H (microfiche) 1. Spectrometer. 2. Optical wave guides. I. Cosden, T. H. II. Naval Research Laboratory (U.S.). Optical Radiation Branch. III. Title. IV. Series. OCLC 08044450

82-3223

D 210.8:8268

Weiss, David M.

Evaluating software development by error analysis : the data from the Architecture Research Facility / David M. Weiss. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 20 p. : ill. ; 27 cm. — (NRL report ; 8268) Cover title. "Information Systems Staff, Communications Sciences Division." "December 22, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Debugging in computer science. I. Naval Research Laboratory (U.S.). Information Systems Staff. II. Title. III. Series. OCLC 08024450

82-3224

D 210.8:8269

Bauman, R. M.

Analysis of the HF architecture of the integrated communication system—stage 3 (ICS-3) / Ronald M. Bauman, Charles E. Hobbs, and Richard K. Royce. — Washington, D.C. : Naval Research Laboratory, [1979] iv, 67 p. : ill. ; 27 cm. — (NRL report ; 8269) Cover title. "Telecommunications Systems Technology Branch, Communications Sciences Division." "May 17, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Radio, Short wave—Transmitters and transmission. 2. Radio, Short wave—Antennas. 3. Radio, Short wave—Receivers and reception. I. Hobbs, Charles E. II. Royce, Richard K. III. Naval Research Laboratory (U.S.). Telecommunication Systems Technology Branch. IV. Title. V. Series. OCLC 08030008

82-3225

D 210.8:8271

Gathman, Stuart G.

Real-time meteorological profiles using the NRL marine boundary layer sonde / Stuart G. Gathman. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 16 p. : [1] folded leaf of plates : ill., plans ; 26 cm. — (NRL report ; 8271) Cover title. "Atmospheric Physics Branch, Ocean Sciences Division." "October 24, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Radiosondes. 2. Meteorological instruments. I. Naval Research Laboratory (U.S.). Atmospheric Physics Branch. II. Title. III. Series. OCLC 08024040

Naval Research Office — Defense Dept.

82-3226

D 210.8:8272

Bultman, John D. (John Dale), 1924-

The natural resistance of Ghanaian woods to *Coptotermes formosanus* Shiraki in a force feeding situation / J.D. Bultman, R.H. Beal and F.F.K. Ampong. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 19 p. : ill. ; 27 cm. — (NRL report ; 8272) Cover title. "Marine Biology and Biochemistry Branch, Ocean Sciences Division." "Forest Service, U.S.D.A." "December 29, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Trees — Diseases and pests. 2. Termites — Control. I. Beal, Raymond H. II. Ampong, F. F. K. (Frederick F. K.) III. United States. Forest Service. IV. Naval Research Laboratory (U.S.). Marine Biology and Biochemistry Branch. V. Title. VI. Series. OCLC 05747484

82-3227

D 210.8:8274

Rubinstein, Mark.

Beam optics of the quadrupole magnet state selector / Mark Rubinstein. — Washington, D.C. : Naval Research Laboratory, [1978] ii, 9 p. : ill. ; 27 cm. — (NRL report ; 8274) Cover title. "Magnetism Branch, Electronics Technology Division." "November 15, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Beam optics. 2. Quadrupoles. 3. Hydrogen — Spectra. I. Naval Research Laboratory (U.S.). Magnetism Branch. II. Title. III. Series. OCLC 08024433

82-3228

D 210.8:8276

Parks, V. J. (Vincent Joseph), 1928-

Three-dimensional photoelastic stress analysis of the dovetail region of the TF-30 turbine engine's third-stage fan / V.J. Parks and R.J. Sanford. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 28 p. : ill. ; 27 cm. — (NRL report ; 8276) Cover title. "Mechanics of Materials Branch, Ocean Technology Division." "December 29, 1978." Includes bibliographical references. ●Item 407-H (microfiche) 1. Photoelasticity. 2. Turbines — Testing. I. Sanford, R. J. II. Naval Research Laboratory (U.S.). Ocean Technology Division. Mechanics of Materials Branch. III. Title. IV. Series. OCLC 08065657

82-3229

D 210.8:8277

Kahn, Walter K.

Currents on generalized Yagi structures / Walter K. Kahn. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 29 p. : ill. ; 26 cm. — (NRL report ; 8277) Cover title. "Airborne Radar Branch, Radar Division." "January 8, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Antennas, Dipole. 2. Antenna arrays. 3. Impedance (Electricity) I. Naval Research Laboratory (U.S.). Airborne Radar Branch. II. Title. III. Series. OCLC 08044502

82-3230

D 210.8:8280

Deprit, Andre.

Compression of ephemerides by discrete Chebyshev approximations / Andre Deprit, Henry Pickard, Walter Poplarček. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 19 p. : ill. ; 27 cm. — (NRL report ; 8280) Cover title. "Technical Staff, Space Sciences Division." "January 4, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Ephemerides. 2. Chebyshev polynomials. 3. Chebyshev approximation. 4. Polynomials. I. Pickard, Henry. II. Poplarček, Walter. III. Naval Research Labo-

ratory (U.S.). Space Science Division. Technical Staff. IV. Title. V. Series. OCLC 08065707

82-3231

D 210.8:8283

Thompson, C. M.

The use of polyalkylene glycol in sonar transducers / C.M. Thompson. — Washington, D.C. : Naval Research Laboratory, [1979] iv, 26 p. : ill. ; 27 cm. — (NRL report ; 8283) Cover title. "Transducer Branch, Underwater Sound Reference Detachment." "February 15, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Glycols. 2. Electroacoustic transducers. I. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch. II. Title. III. Series. OCLC 08058616

82-3232

D 210.8:8286

Spezio, Anthony E.

Meteor-burst communication systems : analysis and synthesis / Anthony E. Spezio. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 37 p. : ill. ; 27 cm. — (NRL report ; 8286) Cover title. "EW Support Measures Branch, Tactical Electronic Warfare Division." "December 28, 1978." Bibliography: p. 36-37. ●Item 407-H (microfiche) 1. Meteor trails. 2. Radio wave propagation. 3. Communications research. I. Naval Research Laboratory (U.S.). EW Support Measures Branch. II. Title. III. Series. OCLC 08059065

82-3233

D 210.8:8287

Hawthorne, J. R.

Survey of postirradiation heat treatment as a means to mitigate radiation embrittlement of reactor vessel steels / J.R. Hawthorne ; prepared for U.S. Nuclear Regulatory Commission. — Washington, D.C. : Naval Research Laboratory : Available from U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 29 p. : ill. ; 27 cm. — (NRL report ; 8287) Cover title. "Thermostructural Materials Branch, Material Science and Technology Division." "February 14, 1979." Includes bibliographical references. "NUREG/CR 0486." ●Item 407-H (microfiche) 1. Nuclear pressure vessels. 2. Steel, Effect of radiation on. 3. Steel — Heat treatment. I. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. II. U.S. Nuclear Regulatory Commission. III. Title. IV. Series. OCLC 08041714

82-3234

D 210.8:8288

Tims, A. C. (Allan C.)

Vesatile Experimental Kelvar Array hydrophones : USRD type H78 / Allan C. Tims and Craig K. Brown. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 63 p. : ill. ; 27 cm. — (NRL report ; 8288) Cover title. "Transducer Branch." "Electronics Branch." "Underwater Sound Reference Detachment." "April 5, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Hydrophone. 2. Amplifiers, Audio. 3. High pressure (Technology) I. Brown, C. K. (Craig Kenneth), 1942- II. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch. III. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Electronics Branch. IV. Title. V. Series. OCLC 08041630

82-3235

D 210.8:8289

Plant, William J.

The gravity-capillary wave interaction applied to wind-generated, short-gravity waves / William J. Plant. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 12 p. : ill. ; 27 cm. — (NRL report ; 8289) Cover title. "Physical Oceanology Branch, Ocean Sciences Division." "February 8, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Gravity waves—Mathematical models. 2. Wind waves—Mathematical models. 3. Ocean waves—Mathematical models. I. Naval Research Laboratory (U.S.). Physical Oceanology Branch. II. Title. III. Series. OCLC 0492775

82-3236

D 210.8:8294

Meeks, S. W. (Steven Wayne), 1952-

The equivalent circuit in the mobility analogy of a magnetostrictive transducer in the presence of eddy currents / Steven W. Meeks. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 38 p. : ill. ; 27 cm. — (NRL report ; 8294) Cover title. "Underwater Sound Reference Detachment, Transducer Branch." "March 26, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Magnetostriction. 2. Transducers. 3. Electric currents. 4. Eddy currents (Electric) I. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch. II. Title. III. Series. OCLC 08041211

82-3237

D 210.8:8297

Haught, Kenneth M.

High-resolution atmospheric-transmission spectra from 5 to 3 [mu] m / Kenneth M. Haught. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 14 p. : ill. ; 27 cm. — (NRL report ; 8297) Cover title. "Optical Radiation Branch, Optical Sciences Division." "March 9, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Fourier transform spectroscopy. 2. Molecular spectra. 3. High resolution spectroscopy. I. Naval Research Laboratory (U.S.). Optical Radiation Branch. II. Title. III. Series. OCLC 08059003

82-3238

D 210.8:8298

King, William R. (William Roy), 1933-

Maximum entropy wavenumber analysis / William R. King. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 36 p. : ill. ; 27 cm. — (NRL report ; 8298) Cover title. "Antenna Systems Staff, Radar Division." "March 20, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Antennas (Electronics) 2. Entropy. 3. Spectrum analysis. I. Naval Research Laboratory (U.S.). Antenna Systems Staff. II. Title. III. Series. OCLC 08058952

82-3239

D 210.8:8301

Corsaro, Robert D.

A filled silicone rubber materials system with selectable acoustic properties for molding and coating applications at ultrasonic frequencies / R.D. Corsaro and J.D. Klunder. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 32 p. : ill. ; 27 cm. — (NRL report ; 8301) Cover title. "Physical Acoustics Branch, Acoustics Division." "May 11, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Absorption of sound. 2. Soundproofing. I. Naval Research Laboratory (U.S.). Physical Acoustics Branch. II. Title. III. Series. OCLC 08041422

82-3240

D 210.8:8306

Blodgett, Marilyn L.

Program to convert navigation and bathymetric data on tape into geodata format / Marilyn L. Blodgett. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 23 p. : ill. ; 27 cm. — (NRL report ; 8306) Cover title. "Applied Ocean Acoustics Branch, Acoustics Division." "June 21, 1979." ●Item 407-H (microfiche) 1. Computer programs. 2. Exchange of oceanographic information. I. Naval Research Laboratory (U.S.). Applied Ocean Acoustics Branch. II. Title. III. Series. OCLC 05432566

82-3241

D 210.8:8307

Doschek, G. A.

Solar flare spectroscopic diagnostics for wavelengths less than 2000 angstroms / G.A. Doschek and U. Feldman. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 30 p. : ill. ; 27 cm. — (NRL report ; 8307) Cover title. "Space Science Division." "July 27, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Solar flares. 2. Spectrum, Solar. I. Feldman, U. II. Naval Research Laboratory (U.S.). Space Science Division. III. Title. IV. Series. OCLC 08038353

82-3242

D 210.8:8312

Oaks, O. Jay.

Initial design for NTS time transfer receiver / O. Jay Oaks, Jr., James A. Buisson, and Thomas B. McCaskill. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 14 p. : ill. ; 27 cm. — (NRL report ; 8312) Cover title. "Space Applications Branch, Space Systems Division." "May 16, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Atomic clocks. 2. Synchronization. 3. Artificial satellites. I. Buisson, James A. II. McCaskill, Thomas B. III. Naval Research Laboratory (U.S.). Space Applications Branch. IV. Title. V. Series. OCLC 08041727

82-3243

D 210.8:8313

Parrish, Kathleen K.

A closed recirculating aquarium system for laboratory culture of *Limnoria tripunctata* / Kathleen K. Parrish and John D. Bultman. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 12 p. : ill. ; 27 cm. — (NRL report ; 8313) Cover title. "Marine Biology and Biochemistry Branch, Ocean Sciences Division." "May 11, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Marine borers. 2. Cultures (Biology) 3. Isopoda. I. Bultman, John D. (John Dale), 1924- II. Naval Research Laboratory (U.S.). Marine Biology and Biochemistry Branch. III. Title. IV. Series. OCLC 06241946

82-3244

D 210.8:8322

Gordon, William B.

Spectral estimates of band-limited signals / William B. Gordon. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 19 p. : ill. ; 27 cm. — (NRL report ; 8322) Cover title. "Radar Analysis Staff, Radar Division." "August 2, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Spectral synthesis (Mathematics) 2. Noise—Measurement. 3. Fourier transform spectroscopy. I. Naval Research Laboratory (U.S.). Radar Analysis Staff. II. Title. III. Series. OCLC 08024058

82-3245

D 210.8:8327

The NRL-ERPI research program (RP886-2), evaluation and prediction of neutron embrittlement in reactor pressure vessel materials : annual progress report for CY 1978 / J.R. Hawthorne, editor. — Washington, D.C. : Naval Research Laboratory : [1979] iii, 58 p. : ill. ; 27 cm. — (NRL report ; 8327) Cover title. "This report covers work sponsored by the Electric Power Research Institute ... under contract RP886-2"—P. 2 of cover. "Thermostructural Materials Branch, Material Science and Technology Division." "August 30, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Nuclear pressure vessels — Materials. 2. Steel, Effect of radiation on. 3. Steel — Fatigue. I. Hawthorne, J. R. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. Series. OCLC 08058731

82-3246

D 210.8:8331

Bailey, C. A. (Carmela Anne), 1950-

The inhibitory effects of some Cinnamylphenols on the marine fungi *Dendryphiella salina* and *Corollospora maritima* / C.A. Bailey, K.K. Parrish, and J.D. Bultman. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 9 p. ; 27 cm. — (NRL report ; 8331) Cover title. "Marine Biology and Biochemistry Branch, Ocean Sciences Division." "August 31, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Wood-decaying fungi. 2. Wood — Deterioration. 3. Wood preservatives. 4. †Marine fungi. 5. †Fungi — Morphology. I. Parrish, Kathleen K. II. Bultman, John D. (John Dale), 1924- III. Naval Research Laboratory (U.S.). Marine Biology and Biochemistry Branch. IV. Title. V. Series. OCLC 06480898

82-3247

D 210.8:8341

NRL processor-aided fire detection system / T.T. Street ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 112 p. : ill. ; 26 cm. — (NRL report ; 8341) Cover title. "Combustion and Fuels Branch, Chemistry Division." "September 14, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Fire detectors. 2. Ships — Fires and fire prevention. 3. Process control. I. Street, T. T. II. Naval Research Laboratory (U.S.). Combustion and Fuels Branch. III. Series. OCLC 08035612

82-3248

D 210.8:8345

Gabriel, William F.

Nonlinear spectral analysis and adaptive array superresolution techniques / William F. Gabriel. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 24 p. : ill. ; 27 cm. — (NRL report ; 8345) Cover title. "Antenna Systems Staff, Radar Division." "February 1, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Antenna arrays. 2. Spectrum analysis. 3. High resolution spectroscopy. I. Naval Research Laboratory (U.S.). Antenna Systems Staff. II. Title. III. Series. OCLC 08041349

82-3249

D 210.8:8346

Elovitz, Honey S.

Architecture Research Facility : an experiment in software engineering / Honey S. Elovitz. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 31 p. : ill. ; 27 cm. — (NRL report ; 8346) Cover title. "Information Systems Staff, Communication Sciences Division." "December 31, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Programming (Electronic computers) — Technique.

I. Naval Research Laboratory (U.S.). Information Systems Staff. II. Title. III. Series. OCLC 08041337

82-3250

D 210.8:8349

Sutton, Stephen A.

FLEX : a flexible, automated process design system / Stephen A. Sutton and Victor R. Basili. — Washington, D.C. : Naval Research Laboratory, [1979] iv, 26 p. : ill. ; 27 cm. — (NRL report ; 8349) Cover title. "Mechanics of Materials Branch, Ocean Technology Division." "November 30, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Computer programs. 2. Programming languages (Electronic computers) I. Basili, Victor R., 1940- II. Naval Research Laboratory (U.S.). Ocean Technology Division. Mechanics of Materials Branch. III. Title. IV. Series. OCLC 08065867

82-3251

D 210.8:8353

Musick, J. K.

Catalysts for the oxidation of carbon monoxide at low temperatures / J.K. Musick and F.W. Williams. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 24 p. : ill. ; 27 cm. — (NRL report ; 8353) Cover title. "Combustion and Fuels Branch, Chemistry Division." "November 21, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Carbon monoxide. 2. Catalysts. I. Williams, F. W. (Frederick Wallace), 1939- II. Naval Research Laboratory (U.S.). Combustion and Fuels Branch. III. Title. IV. Series. OCLC 08022632

82-3252

D 210.8:8357

Hawthorne, J. R.

Notch ductility degradation of low alloy steels with low-to-intermediate neutron fluence exposures / J.R. Hawthorne ; prepared for U.S. Nuclear Regulatory Commission. — Washington, D.C. : Naval Research Laboratory : Available from The Commission ; Springfield, Va. : National Technical Information Service [distributor, 1980] iii, 26 p. : ill. ; 27 cm. — (NRL report ; 8357) Cover title. "Thermostructural Materials Branch, Material Science and Technology Division." "January 14, 1980." Includes bibliographical references. "NUREG/CR-1053." ●Item 407-H (microfiche) 1. Nuclear pressure vessels. 2. Steel, Effect of radiation on. 3. Steel — Ductility. I. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. II. U.S. Nuclear Regulatory Commission. III. Title. IV. Series. OCLC 08038550

82-3253

D 210.8:8360

The contribution of Navigation Technology Satellites to the global positioning system / Roger L. Easton ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1979] iv, 21 p. : ill., maps ; 27 cm. — (NRL report ; 8360) Cover title. "Space Applications Branch, Space Systems Division." "December 28, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Artificial satellites in navigation. 2. Time measurements. 3. Clocks and watches — Repairing and adjusting. I. Easton, Roger L. II. Naval Research Laboratory (U.S.). Space Applications Branch. III. Series. OCLC 08044609

82-3254

D 210.8:8361

Sheleg, B.

Measured performance characteristics of reflective Butler matrices / B. Sheleg and H.E. Heddings. — Washington, D.C.

: Naval Research Laboratory, [1980] iii, 29 p. : ill. ; 27 cm. — (NRL report ; 8361) Cover title. "Microwave Technology Branch, Electronics Technology Division." "January 9, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Antenna feeds. 2. Printed circuits. 3. Antenna arrays. I. Heddings, H. E. II. Naval Research Laboratory (U.S.). Microwave Technology Branch. III. Title. IV. Series. OCLC 08065728

82-3255

D 210.8:8362

Bell, Thomas H.

Distortion of internal wave patterns by background shear : a case study / Thomas H. Bell, Jr. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 20 p. : ill. ; 27 cm. — (NRL report ; 8362) Cover title. "Applied Oceanography Branch, Ocean Sciences Division." "December 26, 1979." Includes bibliographical references. ●Item 407-H (microfiche) 1. Ocean currents. 2. Ocean waves. I. Naval Research Laboratory (U.S.). Applied Oceanography Branch. II. Title. III. Series. OCLC 08059487

82-3256

D 210.8:8365

Berlinsky, Yoram.

Transduction with PVF2 in the ocean environment / Yoram Berlinsky. — Washington, D.C. : Naval Research Laboratory, [1980] iv, 32 p. : ill. ; 27 cm. — (NRL report ; 8365) Cover title. "Underwater Sound Reference Detachment." "March 28, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Polymers and polymerization — Acoustic properties. 2. Fluorine compounds. 3. Transducers. I. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. II. Title. III. Series. OCLC 08036270

82-3257

D 210.8:8366

A Comparison of intercontinental clock synchronization by VLBI and the NTS satellite / James A. Buisson ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 6 p. : ill. ; 27 cm. — (NRL report ; 8366) Cover title. "Space Systems Division." "Jet Propulsion Laboratory." "NASA Goddard Space Flight Center." "January 4, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Atomic clocks. 2. Synchronization. I. Buisson, James A. II. Naval Research Laboratory (U.S.). Space Systems Division. III. Jet Propulsion Laboratory (U.S.). IV. Goddard Space Flight Center. V. Series. OCLC 08038853

82-3258

D 210.8:8415

Goodman, Irwin R.

Identification of fuzzy sets with a class of canonically induced random sets and some applications / Irwin R. Goodman. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 26 p. ; 27 cm. — (NRL report ; 8415) Cover title. "Space Systems Division." "September 15, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Logic, Symbolic and mathematical. 2. Set theory. 3. Fuzzy algorithms. I. Naval Research Laboratory (U.S.). Space Systems Division. II. Title. III. Series. OCLC 08041383

82-3259

D 210.8:8419

GPS NAVSTAR-4 and NTS-2 long term frequency stability and time transfer analysis / J.A. Buisson ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 28 p. : ill., maps ; 27 cm. — (NRL report ; 8419) Cover title. "Space Systems Division." "June 30, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Artificial satellites. 2. Frequency stability. I. Buisson, James A. II. Naval Research Laboratory (U.S.). Space Systems Division. III. Series. OCLC 08041258

82-3260

D 210.8:8421

Grindlay, Alex.

Bearing-only tracking algorithms / Alex Grindlay. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 15 p. : ill. ; 27 cm. — (NRL report ; 8421) Cover title. "Radar Analysis Branch, Radar Division." "July 16, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Tracking radar. 2. Kalman filtering. 3. Triangulation. I. Naval Research Laboratory (U.S.). Radar Analysis Branch. II. Title. III. Series. OCLC 08059508

82-3261

D 210.8:8427

Roque, D. R. (Diego R.)

Evaluating the validation of a Monte Carlo simulation of binary time series / D.R. Roque. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 28 p. : ill. ; 27 cm. — (NRL report ; 8427) Cover title. "Systems Research Branch, Space Systems Division." "September 19, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Binary system (Mathematics) 2. Monte Carlo method. 3. Simulation methods. I. Naval Research Laboratory (U.S.). Space Systems Division. Systems Research Branch. II. Title. III. Series. OCLC 08065824

82-3262

D 210.8:8444

Rosenblum, Lawrence J.

Real-time and applications software for the Neil Brown/W.H.O.I. CTD Microprofiler / Lawrence J. Rosenblum. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 43 p. : ill. ; 27 cm. — (NRL report ; 8444) Cover title. "Oceanographic Computer Applications Group." "December 30, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Oceanography — Computer programs. I. Naval Research Laboratory (U.S.). Oceanographic Computer Applications Group. II. Title. III. Series. OCLC 08065797

82-3263

D 210.8:8446

Laser-extinction and high-resolution atmospheric transmission measurements conducted at White Sands Missile Range, New Mexico, March 1979 / J.A. Dowling ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 53 p. : ill., maps ; 28 cm. — (NRL report ; 8446) Cover title. "Optical Radiation Branch, Optical Sciences Division." "November 19, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. High resolution spectroscopy. 2. Laser beams. I. Dowling, J. A. II. Naval Research Laboratory (U.S.). Optical Radiation Branch. III. Series. OCLC 08065610

Naval Research Office — Defense Dept.

82-3264

D 210.8:8447

Willman, Warren W.

A method for specifying the noise suppression-resolution tradeoff in digital image filtering with local statistics / Warren W. Willman. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 16 p. : ill. ; 27 cm. — (NRL report ; 8447) Cover title. "Systems Research Branch, Space Systems Divisions." "December 11, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Image processing—Digital techniques. 2. Interference (Sound) I. Naval Research Laboratory (U.S.). Space Systems Division. Systems Research Branch. II. Title. III. Series. OCLC 08036081

82-3265

D 210.8:8449

Trunk, G. V.

Comparison of detectors in the presence of sidelobe jamming / G.V. Trunk. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 20 p. : ill. ; 27 cm. — (NRL report ; 8449) Cover title. "Radar Analysis Branch, Radar Division." "October 23, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Radio—Interference. 2. Detectors. I. Naval Research Laboratory (U.S.). Radar Analysis Branch. II. Title. III. Series. OCLC 08041580

82-3266

D 210.8:8451

Hawthorne, J. R.

Fatigue and fracture resistance of stainless steel weld deposits after elevated-temperature irradiation / J.R. Hawthorne. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 16 p. : ill. ; 27 cm. — (NRL report ; 8451) Cover title. "This research was supported by the Department of Energy." "Thermostructural Materials Branch, Material Science and Technology Division." "November 18, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Austenitic stainless steel—Welding. 2. Welded joints—Fatigue. 3. Welded joints—Cracking. 4. Steel, Effect of radiation on. I. United States. Dept. of Energy. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. Title. IV. Series. OCLC 08024154

82-3267

D 210.8:8454

Garrett, William D.

Experimental sea slicks in the MARSEN (Maritime Remote Sensing) exercise / William D. Garrett and William R. Barger. — Washington, D.C. : Naval Research Laboratory, 1980. iii, 18 p. : ill. ; 28 cm. — (NRL report ; 8454) Cover title. "Environmental Chemistry Branch, Environmental Sciences Division." "October 30, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Surface chemistry. 2. Thin films. 3. Ocean-atmospheric interaction. I. Barger, William R. II. Naval Research Laboratory (U.S.). Environmental Chemistry Branch. III. Title. IV. Series. OCLC 08030079

82-3268

D 210.8:8459

Alers, P. B. (Perry Baldwin), 1926-

The NRL Unmanned Free-Swimming Submersible (UFSS) / P.B. Alers and H.A. Johnson. — Washington, D.C. : Naval Research Laboratory, 1981. iv, 47 p. : ill., map ; 27 cm. — (NRL report ; 8459) Cover title. "Advanced Ocean Vehicles Branch, Marine Technology Division." "December 31, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Oceanographic submersibles. 2. Underwater navigation. 3. Sonar. I. Johnson, H. A. (Herbert A.) II.

Naval Research Laboratory (U.S.). Advanced Ocean Vehicles Branch. III. Title. IV. Series. OCLC 08059099

82-3269

D 210.8/2:3583

Antonsen, T. M. (Thomas M.)

Absorption and transformation of electromagnetic waves in the vicinity of electron cyclotron harmonics / T.M. Antonsen, Jr. and W.M. Manheimer. — Washington, D.C. : Naval Research Laboratory, [1977] iii, 32 p. : ill. ; 27 cm. — (NRL memorandum report ; 3583) Cover title. "Plasma Physics Division." "November 1977." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Electromagnetic waves. 2. Photoabsorption. I. Manheimer, Wallace M., 1942- II. Naval Research Laboratory (U.S.). Plasma Physics Division. III. Title. IV. Series. OCLC 08044531

82-3270

D 210.8/2:3659

Stamulis, A.

The characterization of pollutant concentrations by a relative measure of variability / A. Stamulis. — Washington, D.C. : Naval Research Laboratory, [1977] iii, 12 p. : 27 cm. — (NRL memorandum report ; 3659) Cover title. "Radiological and Environmental Protection Staff." "December 1977." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Air quality—Measurement. 2. Air—Pollution—Measurement. I. Naval Research Laboratory (U.S.). Radiological and Environmental Protection Staff. II. Title. III. Series. OCLC 08022441

82-3271

D 210.8/2:3664

Algae, ultraviolet light, and the production of trace gases / P.J. Hannan ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1977] iii, 19 p. : ill. ; 27 cm. — (NRL memorandum report ; 3664) Cover title. "Ocean Sciences Division." "December 1977." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Algae culture. 2. Gas research. 3. Light—Physiological effect. I. Hannan, P. J. II. Naval Research Laboratory (U.S.). Ocean Sciences Division. III. Series. OCLC 08024199

82-3272

D 210.8/2:3682

Davis, J. (Jack), 1935-

Density sensitive lines from selected members of the sodium-like isoelectronic sequence / J. Davis and M. Blaha. — Washington, D.C. : Naval Research Laboratory, [1977] ii, 36 p. : ill. ; 27 cm. — (NRL memorandum report ; 3682) Cover title. "Plasma Dynamics Branch, Plasma Physics Division." "December 1977." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Collisions (Physics) 2. High temperature plasmas. I. Blaha, M. II. Naval Research Laboratory. (U.S.). Plasma Dynamics Branch. III. Title. IV. Series. OCLC 08046154

82-3273

D 210.8/2:3699

Book, D. L. (David Lincoln), 1939-

Numerical studies of compressibility effects in rotating imploding liquid liners / D.L. Book, and P.J. Turchi. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 51 p. : ill. ; 27 cm. — (NRL memorandum report ; 3699) Cover title. "Plasma Physics Division." "January 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Controlled fusion. 2. Plasma confinement. 3. Trapped-particle instabilities. I. Turchi, P. J. II. Naval Research Laboratory (U.S.). Plasma Physics Division. III. Title. IV. Series. OCLC 08022546

82-3274

D 210.8/2:3725

Rice, R. W. (Roy Warren), 1934-

Possible new iridome materials for transmission to 4.5-5 micrometers / R.W. Rice. — Washington, D.C. : Naval Research Laboratory, [1978] iv, 14 p. ; 27 cm. — (NRL memorandum report ; 3725) Cover title. "Ceramics Branch, Engineering Materials Division." "February 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Expansion (Heat) 2. Ceramic materials. 3. Guided missiles — Guidance systems. 4. Infra-red rays — Military applications. I. Naval Research Laboratory (U.S.). Ceramics Branch. II. Title. III. Series. OCLC 08024305

82-3275

D 210.8/2:3734

The NRL-EPRI research program (RP886-2) evaluation and prediction of neutron embrittlement in reactor pressure vessel materials : annual progress report for CY 1977 / J.R. Hawthorne, editor. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 19 p. : ill. ; 27 cm. — (NRL memorandum report ; 3734) "Thermostructural Materials Branch, Material Science and Technology Division." "March 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Nuclear pressure vessels — Materials. 2. Steel, Effect of radiation on. 3. Steel — Fatigue. I. Hawthorne, J. R. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. Series. OCLC 08046248

82-3276

D 210.8/2:3745

Book, D. L. (David Lincoln), 1939-

Linear stability of self-similar flow. 1. Isothermal cylindrical implosion and expansion / D.L. Book and Ira B. Bernstein. — Washington, D.C. : Naval Research Laboratory, [1978] 48 p. in various pagings : ill. ; 27 cm. — (NRL memorandum report ; 3745) Cover title. "Plasma Dynamics Branch, Plasma Physics Division." "March 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Trapped-particle instabilities. 2. Similarity (Physics) 3. Isothermal transformation diagrams. I. Bernstein, Ira B. II. Naval Research Laboratory (U.S.). Plasma Dynamics Branch. III. Title. IV. Title: Isothermal cylindrical implosion and expansion. V. Series. OCLC 08045164

82-3277

D 210.8/2:3786

Davis, K. L.

Fabrication of PMOS digital shift registers / K.L. Davis and P.R. Reid and W.D. Baker. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 16 p. : ill. ; 27 cm. — (NRL memorandum report ; 3786) Cover title. "Microwave Technology Branch." "Microelectronics Branch, Electronics Technology Division." "June 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Digital integrated circuits. I. Reid, P. R. II. Baker, W. D. (Wilford Dean), 1942- III. Naval Research Laboratory (U.S.). Microwave Technology Branch. IV. Naval Research Laboratory (U.S.). Microelectronics Branch. V. Title. VI. Series. OCLC 08065768

82-3278

D 210.8/2:3816

Rudgers, Anthony J.

An analysis of the free vibration of a shallow spherical membrane shell / Anthony J. Rudgers. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 26 p. : ill. ; 27 cm. — (NRL memorandum report ; 3816) Cover title. "Materials Section, Transducer Branch, Underwater Sound Reference Detachment." "August 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Electroacoustic

transducers. 2. Shells (Engineering) I. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch. Materials Section. II. Title. III. Series. OCLC 08058884

82-3279

D 210.8/2:3873

Kinzig, Barbara J.

Problems encountered with anistatic packaging / B.J. Kinzig and H. Ravner. — Washington, D.C. : Naval Research Laboratory, [1978] iii, 17 p. : ill. ; 27 cm. — (NRL memorandum report ; 3873) Cover title. "Surface Chemistry Branch, Chemistry Division." "November 6, 1978." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Microelectronic packaging. I. Ravner, H. (Harold) II. Naval Research Laboratory (U.S.). Surface Chemistry Branch. III. Title. IV. Series. OCLC 08030106

82-3280

D 210.8/2:3885

Ring, Martin D.

FORTAN programs for numerical and graphical analysis of elastic response, radiated sound pressure, and reflected sound pressure for plane plate structures with fluid on one side / Martin D. Ring. — Washington, D.C. : Naval Research Laboratory, [1979] iv, 76 p. : ill. ; 27 cm. — (NRL memorandum report ; 3885) Cover title. "Transducer Branch, Underwater Sound Reference Detachment." "April 12, 1979." ●Item 407-H-1 (microfiche) 1. Sound pressure. 2. Elastic plates and shells. 3. Computer programs. I. Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch. II. Title. III. Series. OCLC 08044573

82-3281

D 210.8/2:3936

Michel, D. J. (Donald Joseph), 1932-

Effect of neutron irradiation on fatigue crack propagation in Type 316 stainless steel at 649°C / D.J. Michel and H.H. Smith. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 12 p. : ill. ; 27 cm. — (NRL memorandum report ; 3936) Cover title. "Thermostructural Materials Branch, Material Science and Technology Division." "March 14, 1979." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Neutron irradiation. 2. Steel, Stainless — Fatigue. I. Smith, H. H. II. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. III. Title. IV. Series. OCLC 08041840

82-3282

D 210.8/2:3994

Johnson, Rodney W.

Computer-aided discovery of a fast matrix-multiplication algorithm / Rodney W. Johnson and Aileen M. McLoughlin. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 10 p. : ill. ; 27 cm. — (NRL memorandum report ; 3994) Cover title. "Information Systems Staff, Communications Sciences Division." "May 7, 1979." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Programming (Mathematics) 2. Multiplication, Complex. 3. Computational complexity. I. McLoughlin, Aileen M. II. Naval Research Laboratory (U.S.). Information Systems Staff. III. Title. IV. Series. OCLC 08036024

Naval Research Office — Defense Dept.

82-3283

D 210.8/2:4011

Solvent cleaning effects on miniature bearing steel surfaces / Marianne K. Burnett ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1979] iv, 43 p. : ill. ; 27 cm. — (NRL memorandum report ; 4011) Cover title. "Surface Chemistry Branch, Chemistry Division." "June 14, 1979." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Ball-bearings—Cleaning. 2. Solvents. I. Burnett, Marianne K. II. Naval Research Laboratory (U.S.). Surface Chemistry Branch. III. Series. OCLC 08022735

82-3284

D 210.8/2:4037

Shore, John E.

Accuracy of an information-theoretic, light-load approximation for the M/M/1 busy period probability density / John E. Shore. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 11 p. : ill. ; 27 cm. — (NRL memorandum report ; 4037) Cover title. "Information Systems Staff, Communications Sciences Division." "July 11, 1979." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Queuing theory. 2. Entropy (Information theory) 3. Computer networks. I. Naval Research Laboratory (U.S.). Information Systems Staff. II. Title. III. Series. OCLC 08022481

82-3285

D 210.8/2:4062

Gabetta, G.

Fractographic and microstructural analysis of fatigue specimens of A302 grade B steel tested in air at room temperature / G. Gabetta and V. Provenzano ; prepared for U.S. Nuclear Regulatory Commission. — Washington, D.C. : Naval Research Laboratory : Available from U.S. Nuclear Regulatory Commission, [1979] iii, 17 p. : ill. ; 27 cm. — (NRL memorandum report ; 4062) Cover title. "Thermostructural Materials Branch, Material Science and Technology Division." "September 28, 1979." Includes bibliographical references. "NUREG/CR-0968." ●Item 407-H-1 (microfiche) 1. Nuclear pressure vessels—Testing. 2. Steel—Fracture—Testing. 3. Steel—Fatigue—Testing. 4. X-ray microanalysis. I. Provenzano, V. II. U.S. Nuclear Regulatory Commission. III. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. IV. Title. V. Series. OCLC 08036135

82-3286

D 210.8/2:4077

Rice, R. W. (Roy Warren), 1934-

The nature of strength controlling machining flaws in ceramics / R.W. Rice and J.J. Mecholsky, Jr. — Washington, D.C. : Naval Research Laboratory, [1979] iii, 29 p. : ill. ; 27 cm. — (NRL memorandum report ; 4077) Cover title. "Ceramics Branch, Material Science and Technology Division." "September 25, 1979." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Ceramics—Fracture. 2. Grinding and polishing. I. Mecholsky, J. J. II. Naval Research Laboratory (U.S.). Ceramics Branch. III. Title. IV. Series. OCLC 08024286

82-3287

D 210.8/2:4185

Wright, E. B. (Evan B.)

Acoustic raytracing to fixed ground receivers (program AIRRAY) / E.B. Wright. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 58 p. : ill. ; 28 cm. — (NRL memorandum report ; 4185) Cover title. "Large Aperture Acoustics Branch, Acoustics Division." "April 11, 1980." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Acoustical engineering. 2. Sound, Localization of—Data processing. I. Naval Research Laboratory (U.S.).

Large Aperture Acoustics Branch. II. Title. III. Series. OCLC 08029930

82-3288

D 210.8/2:4254

Structural integrity of water reactor pressure boundary components : quarterly progress report, January-March 1980 / F.J. Loss, editor. — Washington, D.C. : Naval Research Laboratory : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] iv, 67 p. : ill. ; 28 cm. — (NRL memorandum report ; 4254) Cover title. "Prepared for U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, Division of Reactor Safety Research under interagency agreement RES-79-103." "Thermostructural Materials Branch, Material Science and Technology Division." "August 1, 1980." Includes bibliographical references. "NUREG/CR-1472." ●Item 407-H-1 (microfiche) 1. Nuclear pressure vessels—Testing. 2. Steel—Fatigue. 3. Steel, Effect of radiation on. I. Loss, F. J. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Naval Research Laboratory (U.S.). Thermostructural Materials Branch. IV. Series. OCLC 08058846

82-3289

D 210.8/2:4258

Manheimer, W. M. (Wallace M.), 1942-

A diverted plasma reversed field pinch / W.M. Manheimer. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 9 p. : ill. ; 28 cm. — (NRL memorandum report ; 4258) Cover title. "Plasma Theory Branch, Plasma Physics Division." "This report was supported by the Department of Energy under contract EX-76-A-34-1006." "July 16, 1980." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Energy levels (Quantum mechanics) 2. Pinch effect (Physics) 3. Plasma dynamics. I. United States. Dept. of Energy. II. Naval Research Laboratory (U.S.). Plasma Theory Branch. III. Title. IV. Series. OCLC 08030017

82-3290

D 210.8/2:4385

Abstract interface specifications for A-7E device interface module / Robert A. Parker ... [et al.]. — Washington, D.C. : Naval Research Laboratory, [1980] 1 v. (various pagings) : ill., forms ; 28 cm. — (NRL memorandum report ; 4385) Cover title. "Information Systems Processing Branch, Communications Sciences Division." "November 20, 1980." Includes bibliographical references. ●Item 407-H (microfiche) 1. Programming (Electronic computers)—Documentation. 2. Aeronautics—Computer programs. 3. Computer interfaces. I. Parker, Robert A. II. Naval Research Laboratory (U.S.). Information Processing Systems Branch. III. Series. OCLC 08038285

82-3291

D 210.8/2:4394

Althouse, Edwin L.

Application of fiber-optics to the AN/BSQ-5 buoy system / Edwin L. Althouse and Douglas M. Kopp. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 38 p. : ill. ; 28 cm. — (NRL memorandum report ; 4394) Cover title. "Telecommunication Systems Technology Branch, Communications Sciences Division." "November 28, 1980." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Sonar. 2. Signals and signaling, Submarine. 3. Cables, Submarine. I. Kopp, Douglas M. II. Naval Research Laboratory (U.S.). Telecommunication Systems Technology Branch. III. Title. IV. Series. OCLC 08027270

82-3292

D 210.8/2:4404

Venezky, D. L.

A new method and composition for cleaning metal surfaces / D.L. Venezky and R. Panayappan. — Washington, D.C. : Naval Research Laboratory, [1980] iii, 11 p. : ill. ; 28 cm. — (NRL memorandum report ; 4404) Cover title. "Inorganic and Electrochemistry Branch, Chemistry Division." "November 10, 1980." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Metal cleaning. 2. Metal coating. 3. PVP. I. Panayappan, R. II. Naval Research Laboratory (U.S.). Inorganic and Electrochemistry Branch. III. Title. IV. Series. OCLC 08022622

82-3293

D 210.8/2:4430

Shore, John E.

Cross-entropy minimization given fully-decomposable subset and aggregate constraints / John E. Shore. — Washington, D.C. : Naval Research Laboratory, [1981] iii, 22 p. ; 28 cm. — (NRL memorandum report ; 4430) Cover title. "Information Processing Systems Branch, Communications Sciences Division." "February 13, 1981." Includes bibliographical references. ●Item 407-H-1 (microfiche) 1. Entropy (Information theory) 2. Queuing theory. 3. Computer networks. I. Naval Research Laboratory (U.S.). Information Processing Systems Branch. II. Title. III. Series. OCLC 08024472

82-3294

D 210.27:79-01

Safety precautions for use of airless spray equipment. — Port Hueneme, Calif. : Civil Engineering Laboratory, Naval Construction Battalion Center, [1979] 1 folded sheet (4 p.) : ill. (some col.) ; 27 cm. — (Techdata sheet ; 79-01) Caption title. "February 1979." Includes bibliographical references. ●Item 373-C 1. Spray painting—Safety measures. I. Naval Construction Battalion Center (U.S.). Civil Engineering Laboratory. II. Series. OCLC 08035659

NAVAL OBSERVATORY

Defense Dept.

Washington, DC 20350

82-3295

D 213.8:982

The Astronomical almanac for the year ... Washington : Issued by the Nautical Almanac Office, United States Naval Observatory by direction of the Secretary of the Navy and under the authority of Congress : For sale by the Supt. of Docs., U.S. G.P.O. ; London : For sale by Her Majesty's Stationery Office, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 Her Majesty's Stationery Office, 49 High Holborn, London WC1V 6HB v. : ill. ; 27 cm. Annual \$18.00 Began with 1981. Spine title: The Astronomical almanac 1982. Description based on: 1982. Vols. for 1982- issued jointly with Her Majesty's Nautical Almanac Office, Royal Greenwich Observatory, on behalf of the Science Research Council. ●Item 394 S/N 008-054-00094-1 Form: d by the union of American ephemeris and nautical almanac ISSN 0065-8189 and Astronomical ephemeris 1. Nautical almanacs—Periodicals. 2. Ephemerides—Periodicals. I. United States Naval Observatory. Nautical Almanac Office. II. Great Britain. Nautical Almanac Office. III. Science Research Council (Great Britain) QB8.U6A77 80-647548 // r81 528 OCLC 06721508

MARINE CORPS (NAVY)

Defense Dept.

Washington, DC 20380

82-3296

D 214.6:Un 3/976/rep.-2

United States. Marine Corps.

Marine Corps uniform regulations / U.S. Marine Corps. — [Washington, D.C.] : The Corps : [For sale by the Supt. of Docs., U.S. G.P.O.], 1980. 1 v. (loose-leaf) : ill. ; 28 cm. — (MCO P ; 1020.34 C) Cover title. "This reprint contains the effective pages of the basic Manual with Changes 1 and 2 incorporated. This Manual is current as of 17 November 1978." "PCN 102 001500 00." ●Item 384-C S/N 008-055-00149-8 @ GPO \$7.50 1. United States. Marine Corps—Uniforms. I. Title. II. Series. OCLC 08055216

82-3297

D 214.9/4:5-5

United States. Marine Corps.

Antiair warfare. — [Washington, D.C.] : U.S. Marine Corps : For sale by the Supt. of Docs., U.S. G.P.O., [1980] 1 v. (loose-leaf) : ill. ; 28 cm. — (FMFM ; 5-5) Cover title. "Supersession, FMFM 7-5, dated March 1970 and FMFM 7-6, dated September 1968"—1st prelim. p. Bibliography: p. 179. Includes index. "PCN 139 000358 00." ●Item 384 S/N 008-055-00151-0 @ GPO \$5.50 1. United States. Marine Corps—Handbooks, manuals, etc. 2. Air defenses, Military—Handbooks, manuals, etc. 3. Surface-to-air missiles. I. Title. II. Series: Fleet Marine Force manual ; 5-5. OCLC 07041170

AIR FORCE DEPARTMENT

Defense Dept.

Washington, DC 20330

82-3298

D 301.2:F 21/2

Air Force Conference on Families (1980 : Randolph Air Force Base, Tex.)

Air Force Conference on Families, 24-26 September 1980 : conference report : family plan. — [Washington, D.C. : Dept. of the Air Force, Office of the Chief of Staff, U.S. Air Force], 1981. x, 110 p., [1] folded leaf : ill. ; 28 cm. Cover title. ●Item 424 1. Family—United States—Congresses. 2. Family social work—United States—Congresses. I. United States. Air Force. II. Title. OCLC 08022653

82-3299

D 301.2:H 62/4/938-981

The Air Force Communications Command : providing the reins of command, 1938-1981, an illustrated history / Thomas S. Snyder, general editor ; Betty A. Boyce ... [et al.]. — Scott Air Force Base, Ill. : AFCC Office of History, 1981. xiv, 231 p. : ill. (some col.), maps ; 28 cm. Cover title: AACCS, AFCS, AFCC 1938-1981, "providing the reins of command." Includes index. ●Item 424 1. United States. Air Force Communications Command—History. I. Snyder, Thomas S. II. Boyce, Betty A. III. AFCC Office of History. IV. Title: AACCS, AFCS, AFCC 1938-1981, "providing the reins of command." OCLC 07715243

Air Force Department — Defense Dept.

82-3300

D 301.6/5:P 94/3

Productivity management : a guide for U.S. Air Force Base civil engineering. — [Washington, D.C.] : The Directorate of Engineering and Services Headquarters, U.S. Air Force, [1980?] 36 p. : ill. ; 28 cm. Cover title. "Prepared by the Directorate of Engineering and Services Headquarters, United States Air Force, in cooperation with Decision Dynamics, Inc."—P. 3 of cover. ●Item 424-F 1. Production management. 2. Civil service—United States—Labor productivity. I. United States. Air Force. Directorate of Engineering and Services. OCLC 08024109

82-3301

D 301.35/3:173-5/2

Cost/schedule control systems criteria joint implementation guide. — [Washington, D.C.] : Dept. of the Air Force, 1981. 71 p. : ill. ; 28 cm. — (AFSCP ; 173-5) (AFLCP ; 173-5) (DARCOM-P ; 715-5) (NAVMAT P ; 5240) (DLAH ; 8315.2) Cover title. At head of title: Cost analysis. "1 October 1980." ●Item 421-A 1. United States—Armed Forces—Procurement. I. United States. Dept. of the Air Force. II. Series. III. Series. IV. Series. V. Series. VI. Series. OCLC 08024140

82-3302

D 301.45/27:76-81

Albery, William B.
Recording pilot eye movement behavior : approaches [sic] and possible applications / by William B. Albery. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 41 p. : ill. ; 27 cm. — (AFHRL-TR ; 76-81) Cover title. "Final report for period 1 July 1975-30 August 1976." "Advanced Systems Division." "December 1976." Bibliography: p. 14-15. "Project 6114"—P. 2 of cover. 1. Eye—Movements. 2. Air pilots. 3. Flight simulators. I. Air Force Human Resources Laboratory. Advanced Systems Division. II. Title. III. Series. OCLC 08059594

82-3303

D 301.45/27:77-87

Reed, Lawrence E.
Visual-proprioceptive cue conflicts in the control of remotely piloted vehicles / by Lawrence E. Reed. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1977. 30 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-87) Cover title. "Final report for period July 1973-April 1977." "Advanced Systems Division." "September 1977." Bibliography: p. 25. "Project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Drone aircraft. 2. Airplanes—Piloting. I. Air Force Human Resources Laboratory. Advanced Systems Division. II. Title. III. Series. OCLC 08036126

82-3304

D 301.45/27:77-61

Weyer, Douglas C.
Evaluation of T-37 IFS syllabi in the ASPT / by Douglas C. Weyer, John H. Fuller. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 31 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-61) Cover title. "Final report for period March 1976-July 1977." "Flying Training Division." "December 1977." Bibliography: p. 12. "Project 1123"—P. 2 of cover. 1. Flight training—Outlines, syllabi, etc. @ I. Fuller, John H. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 08035973

Page 58

82-3305

D 301.45/27:77-62

Crosby, John V.
Cognitive pretraining : an aid in the transition from instrument to composite flying / by John V. Crosby. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1977. 44 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-62) Cover title. "Flying Training Division." "October 1977." Bibliography: p. 30-31. "Contract F41609-75-C-0018, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. 3. Air pilots—Training of. I. Air Force Human Resources Laboratory. Flying Training Division. II. Title. III. Series. OCLC 08036823

82-3306

D 301.45/27:77-72

Simulator Effectiveness Research Planning Meeting (1976 : Williams Air Force Base)
Proceedings of the Simulator Effectiveness Research Planning Meeting / edited by Edward E. Eddowes. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1977] i.e. 1978. 20 p. ; 27 cm. — (AFHRL-TR ; 77-72) Cover title. "Final report for period 21-22 April 1976." "Flying Training Division." "December 1977." "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. I. Eddowes, Edward E. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 08036756

82-3307

D 301.45/27:77-76

Foley, John P.
Performance measurement of maintenance / by John P. Foley, Jr. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 27 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-76) Cover title. "Advanced Systems Division." "December 1977." Bibliography: p. 25-27. "Project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Performance standards. 3. Ability—Testing. I. Air Force Human Resources Laboratory. Advanced Systems Division. II. Title. III. Series. OCLC 08035990

82-3308

D 301.45/27:77-77

Foley, John P.
Overview of Advanced Systems Division criterion research (maintenance) / by John P. Foley, Jr. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1977] i.e. 1978. 22 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-77) Cover title. "Advanced Systems Division." "December 1977." Bibliography: p. 20-22. "Project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Job evaluation. 3. Ability—Testing. I. Air Force Human Resources Laboratory. Advanced Systems Division. II. Title. III. Series. OCLC 08035955

82-3309

D 301.45/27:77-78

Cowan, Douglas K.
Comparative occupational survey of USAF civilian and military members in three civil engineering specialties / Douglas K. Cowan. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 25 p. : ill. ; 27 cm. — (AFHRL-TR ; 77-78) Cover title. "Final report for period 1 October 1975-31 August

1977." "Occupation and Manpower Research Division." "December 1977." Bibliography: p. 22. "Project 7734"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. United States. Air Force—Job descriptions. 3. Civil engineering. 4. Job satisfaction. 5. Job analysis. I. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. II. Title. III. Series. OCLC 08038579

82-3310

D 301.45/27:78-2/2

Digital Avionics Information System (DAIS) : reliability and maintainability model users guide / by Andrew J. Czuchry ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 136 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-2 (II)) Cover title. "Final report for period May 1975-July 1977." "Advanced Systems Division." "April 1979." "Contract F33615-75-C-5218, project 2051"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Electronics in aeronautics. I. Czuchry, Andrew J. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Series. OCLC 08059464

82-3311

D 301.45/27:78-4

Albery, William B.

Emulation of an advanced G-seat on the advanced simulator for pilot training / by William B. Albery, Danny C. McGuire. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 33 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-4) Cover title. "Final report for period 20 December 1975-7 April 1977." "Advanced Systems Division." "April 1978." Bibliography: p. 23. "Project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. I. McGuire, Dan C. II. Air Force Human Resources Laboratory. Advanced Systems Division. III. Title. IV. Series. OCLC 08038817

82-3312

D 301.45/27:78-9

Irish, Philip A.

Effects of platform motion, visual and G-seat factors upon experienced pilot performance in the flight simulator / by Philip A. Irish, III, George H. Buckland. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 42 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-9) Cover title. "Final report for period April 1976-March 1977." "Flying Training Division." "June 1978." Bibliography: p. 37. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. I. Buckland, George H. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 08036246

82-3313

D 301.45/27:78-10

DeVany, Arthur.

Supply rate and equilibrium inventory of Air Force enlisted personnel : a simultaneous model of the accession and retention markets incorporating force level constraints / by Arthur S. DeVany, Thomas R. Saving, William F. Shughart, II. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 98 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-10) Cover title. "Final report for period July 1969-June 1976." "Occupation and Manpower Research Division." "May 1978." Bibliography: p. 71-72. "Contract F33615-77-C-0056, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Recruiting, enlistment, etc. 2. Manpower—United States. I. Saving, Thomas Robert, 1933-. II. Shughart, William F. III. Air Force Human Resources Laboratory. Occu-

pation and Manpower Research Division. IV. Title. V. Series. OCLC 08036286

82-3314

D 301.45/27:78-20

Fisher, Cynthia D.

Effects of personal control, extrinsic rewards, and competence on intrinsic motivation / by Cynthia D. Fisher, Robert D. Pritchard. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 22 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-20) Cover title. "Final report for period 1 July 1975-30 September 1976." "Occupation and Manpower Research Division." "Air Force Office of Scientific Research (AFSC)" "July 1978." Bibliography: p. 16-17. "Grant 76-2873, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Motivation (Psychology) 2. Employee motivation. I. Pritchard, Robert D. II. United States. Air Force. Office of Scientific Research. III. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. IV. Title. V. Series. OCLC 08022695

82-3315

D 301.45/27:78-26

Irish, Philip A.

Subjective motion discrimination in the simulator for air-to-air combat / by Philip A. Irish, III, James E. Brown. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 32 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-26) Cover title. "Final report for period September 1975-January 1976." "Flying Training Division." "August 1978." Bibliography: p. 23. "Project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training. 3. Aeronautics, Military—Study and teaching—United States. I. Brown, James E. II. Air Force Human Resources Laboratory. Flying Training Division. III. Title. IV. Series. OCLC 08023997

82-3316

D 301.45/27:78-44

Pritchard, Robert D.

Enhancing productivity through feedback and job design / Robert D. Pritchard, Raymond V. Montagno, John R. Moore. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1978. 45 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-44) Cover title. "Final report for period 1 October 1976-31 December 1977." "Occupation and Manpower Research Division." "August 1978." Bibliography: p. 33-35. "Contract F33615-77-C-0026, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Labor productivity. 2. Motivation (Psychology) 3. Feedback (Psychology) 4. Job satisfaction. 5. Job enrichment. I. Montagno, Raymond V. II. Moore, John R. (John Robert), 1951-. III. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. IV. Title. V. Series. OCLC 08038516

82-3317

D 301.45/27:78-47

Mallory, William J.

Measuring troubleshooting skills using hardware-free simulation / William J. Mallory, Thomas K. Elliott. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1978] i.e. 1979. 120 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-47) Cover title. "Final report for period 1 March 1977-3 July 1978." "Technical Training Division." "December 1978." Bibliography: p. 72-74. "Contract F33615-77-C0040, project 1121"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Non-verbal intelligence tests.

Air Force Department — Defense Dept.

2. Ability—Testing. I. Elliott, Thomas K. II. Air Force Human Resources Laboratory. Technical Training Division. III. Title. IV. Series. OCLC 08038425

82-3318

D 301.45/27:78-69

Massey, Randy H.

Performance appraisal ratings : the content issue / Randy H. Massey, Cecil J. Mullins, James A. Earles. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 18 p. ; 27 cm. — (AFHRL-TR ; 78-69) Cover title. "Final report for the period June 1976-August 1978." "Personnel Research Division." "December 1978." Bibliography: p. 13-14. ●Item 421-E-3 (microfiche) 1. United States—Armed Forces—Personnel management. 2. Employees, Rating of—United States. I. Mullins, Cecil J. II. Earles, James A. III. Air Force Human Resources Laboratory. Personnel Research Division. IV. Title. V. Series. OCLC 06338148

82-3319

D 301.45/27:78-88

Eisele, Charles R.

Cost analysis of Air Force on-the-job training : development and demonstration of a methodology / Charles R. Eisele, Thomas R. Bell, Charles D. Laidlaw. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. vi, 221 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-88) Cover title. "Final report for period 20 August 1976-25 July 1978." "Technical Training Division." "May 1979." Includes bibliographical references. "Contract F33615-76-C-0063, project ILIR"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Employees, Training of. 3. Cost accounting. I. Bell, Thomas R., 1953- II. Laidlaw, Charles D. III. Air Force Human Resources Laboratory. Technical Training Division. IV. Title. V. Series. OCLC 08036110

82-3320

D 301.45/27:78-90/2

Cognitive styles : a bibliography and selected annotations / Kathryn T. Back ... [et al.]. — Brooks Air Force Base, Texas : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 88 p. ; 27 cm. — (AFHRL-TR ; 78-90 (II)) Cover title. "Interim report for period January 1977-January 1978." "Technical Training Division." "May 1979." "Contract F33615-77-C-0047, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Cognitive styles—Bibliography. I. Back, Kathryn T., 1949- II. Air Force Human Resources Laboratory. Technical Training Division. III. Series. OCLC 08038453

82-3321

D 301.45/27:78-91 (1)

Ausburn, Lynna J.

Impact of learning styles on Air Force technical training : relationships among cognitive style factors and perceptual types / by Lynna J. Ausburn. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 31 p. ; 27 cm. — (AFHRL-TR ; 78-91 (I)) Cover title. "Interim report for period January 1977-January 1978." "Technical Training Division." "May 1979." Bibliography: p. 30-31. "Contract F33615-77-C-0047, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Cognitive styles. 2. Learning, Psychology of. I. Air Force Human Resources Laboratory. Technical Training Division. II. Title. III. Series. OCLC 06290802

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82-3322

D 301.45/27:78-93

Hendrix, William H.

Organizational survey assessment package for Air Force organizations / by William H. Hendrix, Vicki B. Halverson. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 45 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-93) Cover title. "Interim report for period 14 June 1976-7 July 1978." "Occupation and Manpower Research Division." "February 1979." Bibliography: p. 27. "Project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Organizational effectiveness. I. Halverson, Vicki B. II. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. III. Title. IV. Series. OCLC 08036150

82-3323

D 301.45/27:78-94

Walsh, Michael J., 1932-

Tactical performance characterization : basic methodology / by Michael J. Walsh, George H. Burgin, Lawrence J. Fogel. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 73 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-94) Cover title. "Final report for period December 1977-September 1978." "Advanced Systems Division." "May 1979." "Contract F33615-78-C-0011, project 6114"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Air warfare—Study and teaching—United States. 3. Aeronautics, Military—Study and teaching—United States. I. Burgin, George H. II. Fogel, Lawrence J. III. Air Force Human Resources Laboratory. Advanced Systems Division. IV. Title. V. Series. OCLC 06394049

82-3324

D 301.45/27:78-95

Krahenbuhl, Gary S.

Stress and simulation in pilot training / by Gary S. Krahenbuhl, James R. Maret, Gary B. Reid. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 24 p. : ill. ; 27 cm. — (AFHRL-TR ; 78-95) Cover title. "Final report for period May 1977-December 1977." "Flying Training Division." "February 1979." Bibliography: p. 24. "Contract F41609-75-C-0028, project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Stress (Physiology) 2. Flight simulators. 3. Flight training. I. Maret, James R. II. Reid, Gary B. III. Air Force Human Resources Laboratory. Flying Training Division. IV. Title. V. Series. OCLC 06290708

82-3325

D 301.45/27:79-2

Stenger, Anthony J.

Computer image generation texture study / by Tony Stenger, William Dungan, Richard Reynolds. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 70 p. : ill. ; 27 cm. — (AFHRL-TR ; 79-2) Cover title. "Advanced Systems Division." "August 1979." Includes bibliographical references. ●Item 421-E-3 (microfiche) 1. Flight simulators—Computer-assisted instruction. 2. Visual texture recognition. 3. Computer graphics. I. Dungan, William. II. Reynolds, Richard, 1941- III. Air Force Human Resources Laboratory. Advanced Systems Division. IV. Title. V. Series. OCLC 06390273

82-3326

D 301.45/27:79-10

Hendrix, William H.

Situational factor identification in Air Force organizations / by William H. Hendrix, Vicki B. Halverson. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, 1979. 17 p. ; 27 cm. — (AFHRL-TR ; 79-10) Cover title. "Interim report for period 14 June 1976-31 December 1978." "Occupation and Manpower Research Division." "May 1979." Bibliography: p. 11-12. "Project 2313"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Personnel management. 2. Organizational effectiveness. I. Halverson, Vicki B. II. Air Force Human Resources Laboratory. Occupation and Manpower Research Division. III. Title. IV. Series. OCLC 08036230

82-3327

D 301.45/27:80-29

King, Gerard F.

Human resources, logistics, and cost factors in weapon system development : methodology and data requirements / by Gerald F. King, William B. Askren. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 188 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-29) Cover title. "Final report." "Logistics and Technical Training Division." "November 1980." Includes bibliographical references. Includes glossary. "Contract F33615-77-C-0016, project 1959"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Weapons systems. I. Askren, William B. II. Air Force Human Resources Laboratory. Logistics and Technical Training Division. III. Title. IV. Series. OCLC 08027253

82-3328

D 301.45/27:80-30

Adaptive performance testing system for surface attack tasks in the advanced simulator for pilot training / by Lee Wooldridge ... [et al.]. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 74 p. : ill. ; 27 cm. — (AFHRL-TR ; 80-30) Cover title. "Final report." "Operations Training Division." "Human Factors Laboratory, Naval Training Equipment Center." "December 1980." Bibliography: p. 45-46. "Contract F 33615-79-C-0001, project 1123"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight simulators. 2. Flight training—United States. 3. Aeronautics, Military—Study and teaching—United States. I. Wooldridge, Lee. II. Air Force Human Resources Laboratory. Operations Training Division. III. Naval Training Equipment Center. (U.S.) Human Factors Laboratory. IV. Series. OCLC 08027235

82-3329

D 301.45/27:80-32

Finstuen, Kenn.

Management engineering team application of officer grade requirements method / by Kenn Finstuen, Gary N. Matthews, William H. Pope. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1980] 68 p. : ill., forms ; 27 cm. — (AFHRL-TR ; 80-32) Cover title. "Final report." "Manpower and Personnel Division." "December 1980." Bibliography: p. 23. "Project 7734"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. United States. Air Force—Officers—Job descriptions. 2. Job analysis. I. Matthews, Gary N. II. Pope, William H. III. Air Force Human Resources Laboratory. Manpower and Personnel Division. IV. Title. V. Series. OCLC 08027188

82-3330

D 301.45/27:80-35

Caro, Paul W.

Aircrew training devices : utilization / by Paul W. Caro, Jack B. Shelnett, William D. Spears. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1981] 160 p. ; 27 cm. — (AFHRL-TR ; 80-35) Cover title. "Final report." "Logistics and Technical Training Division, Logistics Research Branch." "January 1981." Bibliography: p. 141-144. Includes glossary. "Contract F33615-77-C-0067, project 1710"—P. 2 of cover. ●Item 421-E-3 (microfiche) 1. Flight training. 2. Flight simulators. I. Shelnett, Jack B. II. Spears, William D. III. Air Force Human Resources Laboratory. Logistics Research Branch. IV. Title. V. Series. OCLC 08022713

82-3331

D 301.45/32:3:80-119

Anthropometric relationships of body and body segment moments of inertia / John T. McConville ... [et al.]. — Wright-Patterson Air Force Base, Ohio : Air Force Aerospace Medical Research Laboratory, Aerospace Medical Division, Air Force Systems Command ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O. ; Springfield, Va. : National Technical Information Service [distributor], 1981. 109 p. : ill. ; 28 cm. — (AFAMRL-TR ; 80-119) Cover title. "December 1980." Bibliography: p. 107-109. ●Item 422-B S/N 008-070-00460-7 @ GPO \$4.75 1. Anthropometry—United States. 2. Moments of inertia. I. McConville, John T. II. Air Force Aerospace Medical Research Laboratory (U.S.) III. Series. OCLC 08058724

ENERGY DEPARTMENT

Washington, DC 20585

82-3332

E 1.2:Sy 9

Environmentally based siting assessment for synthetic liquid fuels facilities : draft final report / prepared by Robert V. Steele ... [et al.] ; prepared for U.S. Department of Energy, Assistant Secretary for Environment, Office of Technology Impacts, Division of Policy Analysis. — [Washington, D.C.] : The Division, [1979] 1 v. (various pagings) : ill., maps ; 27 cm. — (CRESS report ; no. 110) "December 1979." Includes bibliographies. "SRI international project no. 8724." ●Item 429-A 1. Industrial sites—United States. 2. Synthetic fuels—United States. 3. Synthetic fuels industry—United States. 4. Industries, Location of—United States. I. Steele, R. V. II. United States. Dept. of Energy. Office of Technology Impacts. Policy Analysis Division. III. Series. OCLC 06364515

Energy Department

82-3333

E 1.9:1

Networks : how energy links people, goods, and services, grades 4, 5 / prepared by National Science Teachers Association ; prepared for U.S. Department of Energy, Office of Consumer Affairs. — Washington, D.C. : The Office ; Oak Ridge, Tenn. : U. S. Department of Energy, Technical Information Office [distributor], 1980. 92 p. : ill., forms, maps ; 28 cm. — (Interdisciplinary student/teacher materials in energy, the environment, and the economy) "June 1979 (Reprinted: March 1980)." "DOE/CA/3841-1." "Contract no. EX-76C-10-3841." ●Item 429-C 1. Electricity—Study and teaching. 2. Electric conservation. 3. Energy conservation—Study and teaching. I. United States. Dept. of Energy. Office of Consumer Affairs. II. National Science Teachers Association. III. Title: How energy links people, goods and service, grades 4, 5. IV. Series. OCLC 08065761

82-3334

E 1.10:770681

NATO-CCMS Conference on the Economics of Direct Uses of Geothermal Energy (1977 : Washington, D.C.)

Proceedings, NATO-CCMS Conference on the Economics of Direct Uses of Geothermal Energy, held June 21-22, 1977, Washington, D.C. / sponsored by U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Geothermal Energy. — Washington, DC : The Division ; Springfield, Va. : Available from National Technical Information Service, [1978] v, 357 p. : ill., maps ; 28 cm. — (NATO-CCMS report ; 66) "July 1978." Includes bibliographical references. "CONF-770681." ●Item 429-E (microfiche) 1. Geothermal resources—Congresses. 2. Energy conservation—Congresses. I. United States. Dept. of Energy. Division of Geothermal Energy. II. Title. III. Series: CCMS report ; no. 66. OCLC 04162943

82-3335

E 1.10:770970

EPA/DOE Symposium on High Temperature High Pressure Particulate Control (1977 : Washington, D.C.)

EPA/DOE Symposium on High Temperature High Pressure Particulate Control, September 20-21, 1977, Washington, D.C. / sponsored by U.S. Department of Energy, Assistant Secretary for Energy Technology, Fossil Energy Program, U.S. Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory. — Washington, D.C. : U.S. Dept. of Energy, [1977] vi, 617 p. : ill. ; 28 cm. Includes bibliographical references. "EPA-600/9-78-004." "CONF-770970." ●Item 429 (microfiche) 1. Pollution control equipment—United States—Congresses. 2. Air—Purification—Equipment and supplies. 3. Filters and filtration—Congresses. 4. High temperatures—Congresses. 5. High pressure (Technology)—Congresses. I. United States. Office of Fossil Energy. II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 06064489

82-3336

E 1.10:771072

International Conference on Nuclear Methods in Environmental and Energy Research (3rd : 1977 : Columbia, Mo.)

Proceedings of the Third International Conference on Nuclear Methods in Environmental and Energy Research, Columbia, Missouri, October 10-13, 1977 / edited by James R. Vogt ; sponsored by U.S. Energy Research and Development Administration, Division of Biomedical and Environmental Research ... [et al.]. — [Oak Ridge, Tenn.]: Technical Information Center, U.S. Dept. of Energy ; Springfield, Va. : Available from the National Technical Information Service, 1978. vi, 648 p. : ill. ; 28 cm. Cover title: Nuclear methods

in environmental and energy research." Includes bibliographies. "CONF-771072." "Grant no. EE-77-G-01-6159."

●Item 429-E (microfiche) 1. Environmental policy research—Congresses. 2. Energy development—Congresses. 3. Nuclear research—Congresses. 4. Pollution—Environmental aspects—Congresses. 5. Radiochemical analysis—Congresses. 6. †Pollution—Research—Congresses. 7. †Radiochemical analysis—Congresses. I. Vogt, James R. II. United States. Dept. of Energy. Technical Information Center. III. United States. Energy Research and Development Administration. Division of Biomedical and Environmental Research. IV. Title. V. Title: Nuclear methods in environmental and energy research. OCLC 05765867

82-3337

E 1.10:780466

Workshop on Community Energy Conservation, United States and Sweden (1978 : Minneapolis, Minn.)

Proceedings of the Workshop on Community Energy Conservation, United States and Sweden, April 24 and 25, 1978, Minneapolis, Minnesota / cosponsored by Minnesota Energy Agency and U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Division of Buildings and Community Systems. — Washington, D.C. : The Division ; Springfield, Va. : Available from National Technical Information Service, [1978]. 30 p. : maps ; 28 cm. "July 1978." "CONF-780466." ●Item 429-E (microfiche) 1. Energy consumption—United States—Congresses. 2. Energy consumption—Sweden—Congresses. 3. Energy conservation—United States—Congresses. 4. Energy conservation—Sweden—Congresses. I. United States. Dept. of Energy. Office of Buildings and Community Systems. II. Minnesota Energy Agency. III. Title. OCLC 08040130

82-3338

E 1.10:780879

Speakeasy Conference (6th : 1978 : Chicago, Ill.)

Proceedings of the 6th annual Speakeasy Conference, held at the Pick-Congress Hotel, Chicago, Illinois, August 17-18, 1978 / sponsored by Argonne National Laboratory. — [Chicago, Ill.] : Argonne National Laboratory, [1978] 1 v. (various pagings) : ill. (2 col.) ; 28 cm. "CONF - 780879." Includes bibliographies. ●Item 429-E (microfiche) 1. Computer graphics—Congresses. I. Argonne National Laboratory. II. Title. OCLC 08048422

82-3339

E 1.10:781009-1

Results of tests and studies of American materials in the channel of the MHD facility U-02, (phase III) : IV U.S.-U.S.S.R. Colloquium on MHD / D.K. Burenkov ... [et al.]. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Energy Technology, Division of Magnetohydrodynamics ; Springfield, Va. : Available from National Technical Information Service, 1979. 25 p. : ill. ; 28 cm. "Late paper." "U.S.-U.S.S.R. Colloquium on magnetohydrodynamic electric power generation, October 5-6, 1978, Washington, D.C."—Cover. "Oct. 1978"—Cover. "CONF/781009-1." ●Item 429-E (microfiche) 1. Electric power production—Magnetohydrodynamic generation. 2. Magnetohydrodynamic generators—Testing. I. Burenkov, D. K. II. United States. Dept. of Energy. Division of Magnetohydrodynamics. III. Title: U.S.-U.S.S.R. colloquium on magnetohydrodynamic electric power generation. OCLC 08045943

82-3340

E 1.10:781231

Thermal Energy Storage Program Review Meeting (3rd : 1978 : Springfield, Va.)

Third annual proceedings of Thermal Energy Storage Contractors' Information Exchange Meeting, December 5-6, 1978, Springfield, Virginia / organized by Sandia Livermore Laboratory for U.S. Department of Energy, Assistant Secretary for Energy Technology, Division of Energy Storage Systems. — Washington, D.C. : The Division ; Springfield, Va. : Available from National Technical Information Service, [1978] vii, 465 p. : ill. ; 28 cm. At head of title: Energy technology. Includes bibliographical references. "CONF-781231." ●Item 429-E (microfiche) 1. Heat storage devices — Congresses. 2. Energy conservation — United States — Congresses. I. United States. Dept. of Energy. Division of Energy Storage Systems. II. Sandia Livermore Laboratory. III. Title. IV. Title: Energy technology. OCLC 08040084

82-3341

E 1.10:790212

Operations Managers Conference (5th : 1979 : Carmel, Calif.)

Operations Managers Conference : summary of proceedings, February 13-15, 1979, Carmel, California. — [Washington, D.C.?] : U.S. Dept. of Energy, Directorate of Administration, Office of Computer Services and Telecommunications Management ; Springfield, Va. : Available from National Technical Information Service, 1980. vii, 60 p. : 28 cm. "Association for Energy Systems, Operations and Programming." "February 1980." "CONF-790212." ●Item 429-E 1. Management information systems — Congresses. 2. Electronic data processing — United States — Congresses. I. United States. Dept. of Energy. Office of Computer Services and Telecommunications Management. II. Association for Energy Systems, Operations and Programming. III. Title. OCLC 06267886

82-3342

E 1.10:790352

Workshop on Economic and Operational Requirements and Status of Large Scale Wind Systems (1979 : Monterey, Calif.)

Proceedings of the Workshop on Economic and Operational Requirements and Status of Large Scale Wind Systems / compiled by Atlas Corporation. — [Washington, D.C.?] : U.S. Dept. of Energy ; Springfield, Va. : Available from the National Technical Information Service, 1979. xii, 6, 447 p. : ill. ; 28 cm. "Sponsored by the Wind Systems Branch of the U.S. Department of Energy (DOE)." — P. iii. "June 1979." Includes bibliographical references. "CONF-790352." ●Item 429-E (microfiche) 1. Wind power — Congresses. 2. Renewable energy sources — Congresses. 3. Energy development — United States — Congresses. I. United States. Dept. of Energy. Wind Systems Branch. II. Atlas Corporation. III. Title. OCLC 06295543

82-3343

E 1.10:790404

Symposium on Training of Nuclear Facility Personnel (3rd : 1979 : Gatlinburg, Tenn.)

Proceedings, Third Symposium, Training of Nuclear Facility Personnel, April 29-May 2, 1979, Gatlinburg, Tennessee / sponsored by Oak Ridge National Laboratory ; co-sponsored by The American Nuclear Society, Reactor Operations Division and the American Nuclear Society, Oak Ridge Section. — Oak Ridge, Tenn. : Oak Ridge National Laboratory ; Springfield, Va. : Available from National Technical Information Service, 1979. vi, 492 p. : ill., forms, 1 map ; 28 cm. "Date published: April 1979." Includes bibliographical references. "CONF-790404." ●Item 429-E (microfiche) 1.

Nuclear facilities — United States — Employees — Congresses. 2. Nuclear facilities — Employees — Training of — United States. I. United States. Dept. of Energy. II. Oak Ridge National Laboratory. III. ANS Reactor Operations Division. IV. American Nuclear Society. Oak Ridge Section. V. Title. OCLC 08041533

82-3344

E 1.10:790431

AESOP XX : summary of proceedings, April 24-26, 1979, Gatlinburg, Tennessee. — [Washington, D.C.?] : U.S. Dept. of Energy, Directorate of Administration, Office of Computer Services and Telecommunications Management ; Springfield, Va. : Available from National Technical Information Service, 1980. viii, 48 p. : 28 cm. "Association for Energy Systems, Operations, and Programming." "March 1980." "CONF-790431." ●Item 429-E 1. Management information systems — Congresses. 2. Electronic data processing — United States — Congresses. 3. Data base management — Congresses. I. United States. Dept. of Energy. Office of Computer Services and Telecommunications Management. II. Association for Energy Systems, Operations, and Programming. OCLC 08044323

82-3345

E 1.10:790749

Conference on Advanced Materials for Alternative Fuel Capable Directly Fired Heat Engines (1st : 1979 : Castine, Me.)

Proceedings of the First Conference on Advanced Materials for Alternative Fuel Capable Directly Fired Heat Engines, 31 July-3 August, 1979, Maine Maritime Academy, Castine, Maine / editors, John W. Fairbanks, and John Stringer ; sponsors, U.S. Department of Energy, Assistant Secretary for Fossil Energy, and the Electric Power Research Institute, Division of Fossil Fuel and Advanced Systems. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Fossil Energy, Division of Heat Engines and Heat Recovery ; Springfield, Va. : Available from National Technical Information Service, 1980. vi, 967 p. : ill. ; 28 cm. "December 1979." Includes bibliographical references. "CONF-790749." ●Item 429-E 1. Fuel research — United States — Congresses. 2. Synthetic fuels — United States — Congresses. 3. Heat-engines — Congresses. 4. Corrosion and anticorrosives — Congresses. 5. Protective coatings — Congresses. I. Fairbanks, John W. II. Stringer, John, 1934- III. United States. Office of the Assistant Secretary for Fossil Energy. Division of Heat Engines and Heat Recovery. IV. Electric Power Research Institute. Division of Fossil Fuel and Advanced Systems. V. Title. VI. Title: Advanced Materials for Alternative Fuel Capable Directly Fired Heat Engines. OCLC 06159065

82-3346

E 1.10:791082

Highway Vehicle Systems Contractors Coordination Meeting (17th : 1979 : Dearborn, Mich.)

Highway Vehicle Systems Contractors Coordination Meeting, October 23, 24, 25, 1979, Dearborn, Mich. : seventeenth summary report / sponsored by U.S. Dept. of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Transportation Programs. — Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, [1979] 1 v. (various pagings) : ill. ; 28 cm. Includes bibliographic references. "CONF-791082." ●Item 429-E (microfiche) 1. Automotive gas turbines — Congresses. 2. Stirling engines — Congresses. 3. Automobiles — Fuel consumption — Congresses. I. United States. Dept. of Energy. Office of Transportation Programs. II. Title. OCLC 06241690

Energy Department

82-3347

E 1.10:791097

Conference and Workshop on Wind Energy Conversion Systems (4th : 1979 : Washington, D.C.)

Proceedings of the Fourth Biennial Conference and Workshop on Wind Energy Conversion Systems, October 29 to 31, 1979, Washington, D.C. / sponsored by U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Solar Power Application. — Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, [1980] xvii, 625 p. : ill. ; 28 cm. "June 1980." "Coordinated by JBF Scientific Corporation ... under contract no. DE-AC01-79ET 20365." Includes bibliographical references. ●Item 429-E (microfiche) 1. Wind power—Congresses. I. United States. Dept. of Energy. Office of Solar Applications. II. JBF Scientific Corporation. III. Title. OCLC 07715093

82-3348

E 1.10:800383

DOD-DOE Workshop on Joint Energy Activities (1980 : National Bureau of Standards)

DOD-DOE Workshop on Joint Energy Activities, March 10-12, 1980, National Bureau of Standards, Gaithersburg, Maryland / sponsored by U.S. Department of Energy, Office of the Under Secretary [and] U.S. Department of Defense, Office of the Secretary of Defense ; prepared by U.S. Department of Energy, Office of Energy Research, Office of Program Analysis. — Washington, D.C. : Office of Energy Research ; [Springfield, VA : Available from National Technical Information Service, [1980] ix, 99 p. ; 28 cm. "CONF-800383." ●Item 429-E 1. Power resources—United States—Congresses. I. United States. Dept. of Energy. Office of Program Analysis. II. United States. Dept. of Energy. Office of the Under Secretary. III. United States. Dept. of Defense. IV. Title. OCLC 08044384

82-3349

E 1.10:810622

Ocean Energy Conference (8th : 1981 : Washington, D.C.)

8th Ocean Energy Conference 1981 : advance program. — Washington, D.C. : U.S. Dept. of Energy, 1981. 43 p. : 1 map ; 23 x 11 cm. Cover title. "CONF-810622." ●Item 429-E 1. Ocean energy resources—Congresses. I. United States. Dept. of Energy. II. Title. OCLC 08040992

82-3350

E 1.10:7906126

Conference on Thermodynamics Research Requirements on Fossil Fuel Processes (1979 : Tulsa, Okla.)

Transactions of the Conference on Thermodynamics Research Requirements on Fossil Fuel Processes : final report, June 20, 1979, Tulsa, Oklahoma / submitted by Science Applications, Inc. ; sponsored by U.S. Department of Energy, Assistant Secretary Fossil Energy under contract no. DE-AT21-78MC08333. — Washington, D.C. : The Secretary ; Springfield, Va. : Available from National Technical Information Service, 1979. 50 p. : ill. ; 28 cm. "Published October 1979." "CONF-7906126." ●Item 429-E 1. Fossil fuels—United States—Congresses. 2. Thermodynamics—Congresses. I. United States. Office of the Assistant Secretary for Fossil Energy. II. Science Applications, Inc. III. Title. OCLC 06134743

82-3351

E 1.10:7910187/supp.

Open Workshop on Solar Technologies (1979 : Washington, D.C.)

Department of Energy responses to panel recommendations from the Open Workshop on Solar Technologies, October 23-23, 1979, Washington, D.C. / sponsored by U.S. Department

of Energy, Assistant Secretary Conservation and Solar Energy, Deputy Assistant Secretary, Solar Energy. — Washington, D.C. : The Deputy Assistant Secretary ; Springfield, Va. : Available from National Technical Information Service, [1980] iii, 126 p. 28 cm. "July 1980." Includes bibliographical references and index. "CONF-7910187—Suppl." ●Item 429-E 1. Solar energy industries—United States—Congresses. 2. Solar energy research—United States—Congresses. I. United States. Dept. of Energy. Assistant Secretary for Conservation and Solar Energy. Office of the Deputy Assistant Secretary for Solar Energy. II. Title. OCLC 08065665

82-3352

E 1.10:8005106

National Travel and Tourism Energy Conference (1980 : Washington, D.C.)

Travel, tourism and energy : a final report on the National Travel and Tourism Energy Conference. — Washington, D.C. : U.S. Dept. of Energy, Intergovernmental Affairs, Office of the Secretary, [1980] vi, 285 p. 1 ill., 2 ports. ; 28 cm. "Prepared by the U.S. Department of Energy, Intergovernmental Affairs ... David A. Turner, report editor"—P. 2 of cover. "U.S. Congressional Travel and Tourism Caucus." "CONF-8005106." ●Item 429-E 1. Tourist trade—United States—Congresses. 2. Energy conservation—United States—Congresses. I. Turner, David A. II. United States. Dept. of Energy. Office of Intergovernmental Affairs. III. U.S. Congressional Travel and Tourism Caucus. IV. Title. OCLC 07489576

82-3353

E 1.13:W 85

Wood and energy : a bibliography / Mary Catherine Grissom, editor. — Oak Ridge, Tenn. : U.S. Dept. of Energy, Technical Information Center, c1979. 138, 72 p. ; 28 cm. Includes indexes. "DOE/TIC-3380." ●Item 429-G (microfiche) 1. Wood—Bibliography. 2. Fuelwood—Bibliography. 3. Power resources—Bibliography. I. Grissom, Mary Catherine. II. United States. Dept. of Energy. Technical Information Center. OCLC 07059475

82-3354

E 1.16:0044

Environmental analysis of synthetic liquid fuels / Assistant Secretary for Environment, Office of Technology Impacts. — Washington, D.C. : U.S. Dept. of Energy, 1979. 1 v. (various pagings) : ill. ; 28 cm. "July 12, 1979." Includes bibliographical references. "DOE/ET-0044." ●Item 429-H (microfiche) 1. Synthetic fuels. I. United States. Dept. of Energy. Office of Technology Impacts. OCLC 05389892

82-3355

E 1.16:10154-T 1

Davis, Michael J.

Conceptual design of a regional water quality screening model / prepared by Michael J. Davis ; prepared for U.S. Department of Energy, Assistant Secretary for Environmental Assessments, under contract number AC02-80EV10154. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Environment, Office of Environmental Assessments ; Springfield, Va. : Available from National Technical Information Service, 1981. vii, 50 p. : maps ; 28 cm. "Argonne National Laboratory." "January 1981." Includes bibliographical references. "DOE/ET/10154-T1." ●Item 429-H 1. Information storage and retrieval systems—Water resources development. 2. Water quality—United States—Data processing. 3. Water resources development—Environmental aspects—United States. I. United States. Dept. of

Energy. Office of Environmental Assessments. II. Argonne National Laboratory. III. Title. OCLC 07317894

82-3356

E 1.19:0043

An Information guide : university/DOE laboratory cooperative program for professional manpower development, faculty and student research participation, other assistance. — Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, University and Industry Program Division, 1980. 12 p. : ill. ; 23 cm. "February 1980." "DOE/ER-0043." ●Item 429-N 1. Education, Cooperative — United States. 2. Scientists — Training of — United States. I. United States. Dept. of Energy. University and Industry Programs Division. II. Title: University/DOE laboratory cooperative program. OCLC 08045988

82-3357

E 1.19:0066

United States. 1980 Subpanel on Review and Planning for the U. S. High Energy Physics Program.

Report of the 1980 Subpanel on Review and Planning for the U. S. High Energy Physics Program / High Energy Physics Advisory Panel. — Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, Division of High Energy Physics ; Springfield, VA : Available from National Technical Information Service, [1980] 60 p. in various pagings ; 28 cm. "July 1980." "DOE/ER-0066." ●Item 429-N 1. Particles (Nuclear physics) 2. Particle accelerators — United States. I. United States. Division of High Energy Physics. II. Title. OCLC 07680472

82-3358

E 1.19:0077

United States. Dept. of Energy. Division of Mirror Confinement Systems.

The Office of Fusion Energy recommendations on the Elmo Bumpy Torus Proof-of-Principle Experiment site selection, September 9, 1980 / prepared by U.S. Department of Energy, Office of Fusion Energy, Division of Mirror Confinement Systems. — Washington, D.C. : The Division ; Springfield, Va. : Available from National Technical Information Service, 1980. 19 p. ; 28 cm. "Published November 1980." "DOE/ER-0077." ●Item 429-N 1. Fusion reactors — Location. I. Title. II. Title: Elmo Bumpy Torus Proof-of-Principle Experiment site selection. OCLC 08046039

82-3359

E 1.26:0016-T 2

Metallurgical studies of hydrogen storage alloys / prepared by INCO Research and Development Center under Brookhaven National Laboratory contract no. 451117-S ; prepared for U.S. Department of Energy, Assistant Secretary for Conservation and Solar Energy, Office of Advanced Conservation Technologies. — Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Final report." "Published April 1980." Includes bibliographical references. "DOE/CS/BNL-51174 i.e. DOE/CS/0015-T 2." ●Item 429-T-2 (microfiche) 1. Alloys — Thermal properties — Testing. I. United States. Dept. of Energy. Office of Advanced Conservation Technologies. II. Inco Research & Development Center. III. Brookhaven National Laboratory. OCLC 08048007

82-3360

E 1.26:0078

Export potential for photovoltaic systems / prepared by Pacific Northwest Laboratory ; U.S. Department of Energy, Assistant Secretary for Conservation and Solar Applications, Office of Solar Applications. — [Washington, D.C.] : The Office, [1979] 1 v. (various pagings) : ill. ; 28 cm. "Department of Energy preliminary report" — Cover. "April 1979." Bibliography: p. R.1-R.5. "DOE/CS-0078." ●Item 429-T-2 (microfiche) 1. Solar energy industries — United States. 2. Underdeveloped areas — Solar energy. I. Pacific Northwest Laboratory. II. United States. Dept. of Energy. Office of Solar Applications. OCLC 08036711

82-3361

E 1.26:0156

Batteries, fuel cells, and related electrochemistry : books, journals, periodicals, and other information sources, 1950-1979. — Washington, D.C. : U.S. Department of Energy, Assistant Secretary for Energy Conservation and Solar, Division of Energy Storage Systems ; Springfield, Va. : Available from National Technical Information Service, [1980] ix, 49 p. ; 28 cm. "April 1980." "DOE/CS-0156." ●Item 429-T-2 (microfiche) 1. Electrochemistry — Bibliography. 2. Fuel cells — Bibliography. 3. Electric batteries — Bibliography. I. United States. Dept. of Energy. Division of Energy Storage Systems. OCLC 06669125

82-3362

E 1.28:SERI/SP-751-1018

Winston, Steven J.

Ethanol fuels : use, production, & economics / product of the Solar Energy Information Data Bank, Solar Energy Research Institute. — 1st ed. — Golden, Colo. : Solar Energy Information Data Bank, Solar Energy Research Institute, 1981. 1 v. (various pagings) : ill., maps ; 26 cm. Cover title: Ethanol fuel. "Published May 1981." Includes bibliographical references. "SERI/SP-751-1018." "SIM 11233." 1. Alcohol as fuel. I. Solar Energy Information Data Bank (U.S.) II. Title. OCLC 07799350

82-3363

E 1.28:SERI/TR-625-1170

Morris, F. V. (F. Van)

Alcohol fuels activities at the Solar Energy Research Institute / Prepared for the U.S. Department of Energy. — Golden, Colo. : Solar Energy Research Institute; Springfield, Va. : available from National Technical Information Service, 1981. ix, 53 p. ; 28 cm. — (SERI/TR ; 625-1170) "May 1981." "Contract No. EG-77-C-01-4042." Prepared under task no. 1029.00 ●Item 429-T-4 1. Alcohol as fuel — Research. I. United States. Dept. of Energy. II. Solar Energy Research Institute. Alcohol Fuels Program Office. III. Title. IV. Series. OCLC 07763715

Federal Energy Regulatory Commission — Energy Dept.

82-3364

E 1.33:0015-1

Award winning energy education activities for elementary and high school teachers. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Intergovernmental and Institutional Relations, Education Program Division. Office of Education, Business, and Labor Affairs ; Oak Ridge, Tenn. : Copies available from U.S. Dept. of Energy, Technical Information Center, [1979] ii, 38 p. : ill. ; 28 cm. "Reprint of ERHQ-0011." "August 1979." "Contains brief descriptions of the winning entries to the Teacher Participation Contest conducted in Spring 1976 by the National Science Teachers Association." Includes bibliographical references. "DOE/IR-0015-1." ●Item 429-T-6 1. Power resources—Study and teaching. 2. Energy development—Study and teaching. I. United States. Dept. of Energy. Office of Education, Business, and Labor Affairs. OCLC 06067730

82-3365

E 1.33:0055

Consumer protection issues in energy : a guide for attorneys general : insulation, solar, automobile devices, home devices / U.S. Department of Energy, Office of Consumer Affairs. — Repr. Nov. 1979. — Washington, DC : The Office ; Springfield, Va. : Available from National Technical Information Service, 1979. 1 v. (various pagings) : map ; 28 cm. "Published September 1979." Includes bibliographical references and glossary. "DOE/IR-0055." ●Item 429-T-6 (microfiche) 1. Consumer protection—United States—Handbooks, manuals, etc. 2. Energy conservation—United States—Handbooks, manuals, etc. I. United States. Dept. of Energy. Office of Consumer Affairs. OCLC 08041000

82-3366

E 1.38/3:So 4/5

Solar energy. — Repr. Mar. 1979. — [Washington, D.C.] : U.S. Dept. of Energy, 1979. [24] p. : ill. ; 28 cm. — (Science activities in energy) Cover title. "Prepared by Oak Ridge Associated Universities; assisted by Lawrence Hall of Science under contract no. EY-76-C-05-0033"—P. 2 of cover. "Prepared for U.S. Department of Energy, Assistant Secretary for Intergovernmental and Institutional Relations, Office of Education, Business and Labor Affairs"—P. 3 of cover. "Published: March 1979"—P. 3 of cover. "HCP/U0033-01." ●Item 429-A 1. Solar energy—United States—Experiments—Juvenile literature. 2. Solar energy—United States. I. United States. Dept. of Energy. Office of Education, Business, and Labor Affairs. II. Oak Ridge Associated Universities. III. Lawrence Hall of Science. IV. Series. OCLC 08025259

82-3367

E 1.60:0002

United States. Dept. of Energy. Office of Equal Opportunity. National equal employment opportunity plan, June 15, 1978 — September 30, 1979 / U.S. Department of Energy, Office of the Secretary, Office of Equal Opportunity. — Washington, D.C. : Office of Equal Opportunity, [1978] 49 p. ; 27 cm. "August 1978." "DOE/S-0002." ●Item 429-T-39 (microfiche) 1. Affirmative action programs—United States. I. Title. OCLC 08041007

82-3368

E 1.68:0009

Power plant capital investment cost estimates : current trends and sensitivity to economic parameters, October 1979 / prepared by Oak Ridge National Laboratory and United Engineers and Constructors, Inc. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Nuclear Energy, Office of Nuclear Reactor Programs ; Springfield, Va. : Available from National Technical Information Service, 1980. iii, 60 p. : ill., 1 map ; 28 cm. "Published June 1980." Includes bibliographical references. "DOE/NE-0009." ●Item 474-B (microfiche) 1. Power-plants—United States—Costs. 2. Power-plants—Economic aspects—United States. 3. Capital investments—United States—Mathematical models. I. United States. Dept. of Energy. Office of Nuclear Reactor Programs. II. Oak Ridge National Laboratory. III. United Engineers & Constructors, inc. OCLC 08036660

FEDERAL ENERGY REGULATORY COMMISSION

Energy Dept.
Washington, DC 20426

82-3369

E 2.12:0021

Natural gas deliveries, curtailment and alternate fuel offsets of curtailment, April 1974 through March 1977 actual and April 1977 through March 1978 projected : Commission staff report / Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, Systems Analysis Branch. — [Washington, D.C.] : The Branch ; Springfield, Va. : Available from National Technical Information Service, [1978] 416 p. : ill., forms ; 27 cm. "May 1978." "DOE/FERC-0018 i.e. DOE/FERC-0021." Chiefly tables. ●Item 429-V-1 (microfiche) 1. Gas, Natural—United States—Statistics. 2. Gas companies—United States—Statistics. I. United States. Federal Energy Regulatory Commission. Office of Pipeline and Producer Regulation. Systems Analysis Branch. OCLC 08048717

ENERGY INFORMATION ADMINISTRATION

Energy Dept.
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82-3370

E 3.2:En 2

Energy emergency management information system (EEMIS). — Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration, Assistant Administrator for Energy Data, 1979. vii, 84, A-32 p. : ill., maps ; 26 cm. At head of title: Program plan. "Published: March 1979." "DOE/EIA-0135." ●Item 429-T-11 (microfiche) 1. Management information systems. 2. Energy policy—Information services—United States. I. United States. Energy Information Administration. Office of Energy Data. OCLC 05912438

82-3371

E 3.2:V 55

Dietzman, William D.

Venezuela, Trinidad and Tobago : crude oil potential from known deposits / prepared by William D. Dietzman, Naim R. Rafidi, Arthur J. Warner. — Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration, Office of Oil and Gas : [Supt. of Docs., U.S. G.P.O., distributor], 1981. iv, 122 p. : ill., 2 maps ; 27 cm. United States Dept. of Energy. International Affairs Office of Market Analysis. United States Dept. of Energy. Dallas Field Office. Bibliography:

p. 67-69. "DOE/EIA-0297" S/N 061-003-00209-9 @ GPO \$5.50 1. Petroleum — Venezuela. 2. Petroleum — Trinidad and Tobago. 3. Petroleum industry and trade — Venezuela. 4. Petroleum industry and trade — Trinidad and Tobago. I. Rafidi, Naim R. II. Warner, Arthur J. III. United States Energy Information Administration. Office of Oil and Gas. IV. United States Dept. of Energy. Office of International Affairs. Office of Market Analysis. V. United States. Energy Information Administration. Dallas Field Office. VI. Title. 81-603265 OCLC 08054656

82-3372

E 3.34:977/supp.

Burke, Daniel J.

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement / by Daniel J. Burke. — Washington, D.C. : Interpretation and Analysis Division, Office of the Oil and Gas Information System, Assistant Administrator for Program Development, Energy Information Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. ix, 70 p. : maps ; 28 cm. Supplements annual report: U.S. crude oil and natural gas reserves. "February 1981"—Cover. "DOE/EIA-0268(77)." S/N 061-003-00169-6 @ GPO \$4.50 1. Petroleum industry and trade — United States. 2. Gas, Natural — United States. 3. Petroleum — United States — Reserves. 4. Gas, Natural — United States — Reserves. I. United States. Energy Information Administration. Interpretation and Analysis Division. II. Title. III. Title: U.S. crude oil and natural gas reserves. OCLC 07667370

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

82-3373

EP 1.2:Ex 7/3

Workshop on Exposure Assessment (1979 : Belmont House, Elk Ridge, Md.)

Proceedings of a Workshop on Exposure Assessment, January 2-3, 1979, Belmont House, Maryland / John L. Buckley and David L. Jackson, editors. — Washington, D.C. : Office of Research and Development, U.S. Environmental Protection Agency, 1980. iv, 36 p. ; 24 cm. "Sponsored by Office of Health and Environmental Assessment"—Cover. "October 1980." "EPA-600/9-80-048." ●Item 431-I-1 1. Pollution — Physiological effect — Congresses. I. Buckley, John L. II. Jackson, David L. III. United States. Environmental Protection Agency. Office of Research and Development. IV. United States. Environmental Protection Agency. Office of Health and Environmental Assessment. V. Title. OCLC 08003925

82-3374

EP 1.2:G 21/7

Environmental Evaluation of "Gasohol" Production and Health Effects (1st : 1979 : Kansas City, Mo.)

Seminar proceedings, Environmental Evaluation of "Gasohol" Production and Health Effects. — Kansas City, Mo. : EPA Region VII Office, [1979] 64 p. : ill. ; 27 cm. Cover title: Proceedings of the Environmental Evaluation "Gasohol" Production and Health Effects Seminar. "Co-sponsored by the Industrial Environmental Research Laboratory"—Cover. "June 27, 1979." "October, 1979"—Cover. "EPA-907/9-79-005"—Cover. ●Item 431-I-1 (microfiche) 1. Alcohol as fuel — Environmental aspects — United States. 2. Gasoline, Synthetic — Environmental aspects — United States. 3. Gasohol. I. United States. Environmental Protection Agency. Region VII. II. United States. Industrial Environmental Research Laboratory (Cincinnati, Ohio) III. Title. IV. Title:

Environmental evaluation "Gasohol" Production and Health Effects Seminar. OCLC 08028126

82-3375

EP 1.2:H 92

Dreisch, Frederick A.

Survey of the Huntington and Philadelphia River water supplies for purgeable organic contaminants / Frederick A. Dreisch, Marilyn Gower, Thomas O. Munson. — Annapolis, Md. (839 Bestgate Rd., Annapolis, Md. 21401) : U.S. Environmental Protection Agency, Region III, Central Regional Laboratory, [1980] vii, 14 p. : ill. ; 28 cm. "United States Environmental Protection Agency, Region III, Annapolis Field Office, Annapolis Science Center"—Cover. "November 1980." "EPA-903/9-81-003"—Cover. ●Item 431-I-1 1. Water — Pollution — West Virginia — Huntington — Measurement. 2. Water — Pollution — Pennsylvania — Philadelphia — Measurement. 3. Water — Purification — Organic compounds removal. I. Gower, Marilyn. II. Munson, Thomas O. III. United States. Environmental Protection Agency. Region III. Central Regional Laboratory. IV. Annapolis Science Center (U.S.) V. Title. OCLC 08025038

82-3376

EP 1.2:L 11/6

Laboratory procedures : analysis of sodium-based dual-alkali process streams / by J.R. Donnelly ... [et al.] ; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980] ix, 164 p. : ill. ; 27 cm. — (Research reporting series. 8, "Special" reports ; EPA-600/8-80-015) "Industrial Environmental Research Laboratory, Office of Environmental Engineering and Technology." "March 1980." Includes bibliographical references. "Contract no. 68-02-2634." "Program element no. EHE624." ●Item 431-I-1 (microfiche) 1. Flue gases — Desulphurization — Testing. I. Donnelly, J. R. II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. United States. Environmental Protection Agency. Office of Research and Development. IV. Title: Analysis of sodium-based dual-alkali process streams. V. Series. OCLC 08048632

82-3377

EP 1.2:P 76/10

American-Soviet Symposium on the Biological Effects of Pollution on Marine Organisms (1st : Environmental Research Laboratory : Gulf Breeze, Fla.)

First American-Soviet Symposium on the Biological Effects of Pollution on Marine Organisms : symposium sponsored as part of the U.S.-U.S.S.R. agreement on protection of the environment / by Thomas W. Duke, Anatoliy I. Simonov. — Gulf Breeze, Fla. : U.S. Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory, [1978] xi, 165 p. : ill. ; 28 cm. "May 1978"—Cover. Includes bibliographies. "EPA-600/9-78-007." ●Item 431-I-1 (microfiche) 1. Marine pollution — Environmental aspects — Congresses. 2. Marine ecology — Congresses. I. Duke, Thomas W. II. Simonov, Anatoliy Illich. III. Title. QH545.A1A43 1976 78-602586 574.5/2636 OCLC 04328548

Environmental Protection Agency

82-3378

EP 1.2:St 2/8

Standards support document, promulgated amendments to the national emission standard for asbestos / Emission Standards and Engineering Division. — Research Triangle Park, N.C. U.S. Environmental Protection Agency, Office of Air and Waste Management, Office of Air Quality Planning and Standards; Springfield, Va. : National Technical Information Service [distributor, 1978] iv, 3, 15 p. ; 28 cm. "June 1978." "EPA-450/2-77-030." ●Item 431-I-1 (microfiche) 1. Asbestos — Environmental aspects — United States. 2. Asbestos — Law and legislation — United States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division. II. Title: Promulgated amendments to the national emission standard for asbestos. OCLC 08036392

82-3379

EP 1.17:869

Moore, Charles A.

Landfill and surface impoundment performance evaluation manual / submitted by Charles A. Moore; submitted to U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, Solid and Hazardous Waste Research Division. — Cincinnati, Ohio; The Division, 1980. vi, 63 p. : ill. ; 28 cm. "United States, Environmental Protection Agency, Office of Water and Waste Management"—Cover. "September 1980"—Cover. Bibliography: p. 61-63. "SW-869"—Cover. ●Item 431-I-7 1. Hazardous substances. 2. Sanitary landfills. 3. Waste disposal in the ground. I. Municipal Environmental Research Laboratory. Solid and Hazardous Waste Research Division. II. United States. Environmental Protection Agency. Office of Water & Waste Management. III. Title. OCLC 07236924

82-3380

EP 1.23/8:600/7-79-246

Ensor, David S.

Celcote ionizing wet scrubber evaluation / by David S. Ensor; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory; Springfield, Va. : National Technical Information Service [distributor, 1979] 94 p. in various pagings : ill. ; 28 cm. — (Interagency energy/environment R&D program report; EPA 600/7-79-246) "Meteorology Research, Inc." "Industrial Environmental Research Laboratory, Office of Environmental Engineering and Technology." "November 1979." Bibliography: Section 6, p. 1-2. "Contract no. 68-02-2125." "Program element no. EHE624A." ●Item 431-I-62 (microfiche) 1. Scrubber (Chemical technology) — Testing. I. United States. Environmental Protection Agency. Office of Research and Development. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Meteorology Research, Inc. IV. Title. V. Series: Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-79-246. OCLC 08065513

82-3381

EP 1.23/8:600/7-80-001

Definitive SOx control process evaluations: limestone, lime, and magnesia FGD processes / by K.D. Anderson ... [et al.]; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Washington, DC : The Office; Springfield, Va. : National Technical Information Service [distributor, 1980] xxix, 296 p. : ill. ; 28 cm. — (Interagency energy/environment R&D program report; EPA-600/7-80-001) "TVA, Office of Power, Emission Control Development Projects." "Industrial Environmental Research Laboratory, Office of Environmental Engineering and Technology." "January 1980." Bibliography: p. 167-169. "EPA-IAG-D9-E721-B1 and TV-41967A." "Program element no. INE624A." "TVA ECDP B-7." ●Item 431-I-62 (microfiche) 1. Flue gases — Desulfurization. 2. Sulphur compounds — Environmental aspects. I. Anderson, K. D. II. Tennessee Valley Authority. Division of Chemical Development. Emission Control Development Projects. III. United States. Industrial Environmental Research Laboratory (Research Park, N.C.) IV. United States. Environmental Protection Agency. Office of Research and Development. V. Series: Research reporting series. 7, Interagency energy-environment research and development; EPA-600/7-80-001. OCLC 07410775

82-3382

EP 1.23/8:600/8-80-006

Environmental assessment data systems user guide: gaseous emissions data system / R.J. Larkin, editor; prepared for U.S. Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory. — Research Triangle Park, NC : The Laboratory; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill., forms ; 28 cm. — (Research reporting series. 7, Interagency energy-environment research and development; EPA-600/8-80-006) "January 1980." "Acurex Corporation, Energy & Environmental Division." "Contract no. 68-02-2699." ●Item 431-I-62 (microfiche) 1. Combustion gases — Data processing. 2. Information storage and retrieval systems — Pollution. I. Larkin, R. J. (Robert J.) II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Acurex Corporation. Energy & Environmental Division. IV. Title: Gaseous emissions data system. V. Series. OCLC 08024785

82-3383

EP 1.23/8:600/8-80-007

Environmental assessment data systems user guide: fine particle emissions information system / J.P. Reider, R.J. Larkin, editor[s]; prepared for U.S. Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory. — Research Triangle Park, NC : The Laboratory; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill., forms ; 28 cm. — (Research reporting series. 7, Interagency energy-environment research and development; EPA-600/8-80-007) "January 1980." "Contract nos. 68-02-2641; 2699." ●Item 431-I-62 (microfiche) 1. Dust — United States — Measurement — Data processing. 2. Information storage and retrieval systems — Pollution. I. Reider, J. P. II. Larkin, R. J. (Robert J.) III. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title: Fine particle emissions information system. V. Series. OCLC 08041028

82-3384

EP 1.23/8:600/8-80-008

Environmental assessment data systems user guide : liquid effluents data system / R.J. Larkin, editor ; prepared for U.S. Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory. — Research Triangle Park, N.C. : The Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill. ; 28 cm. — (Research reporting series. 7, Interagency energy-environment research and development ; EPA-600/8-80-008) "January 1980." "Contract no. 68-02-2699." ●Item 431-I-62 (microfiche) 1. Water — Pollution — Data processing. 2. Effluent quality — Data processing. 3. Information storage and retrieval systems — Pollution. I. Larkin, R. J. (Robert J.) II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title: Liquid effluents data system. IV. Series. OCLC 08020278

82-3385

EP 1.23/8:600/8-80-009

Environmental assessment data systems user guide : solid discharge data system / R.J. Larkin, editor ; prepared for U.S. Environmental Protection Agency, Office of Research and Development, Industrial Environmental Research Laboratory. — Research Triangle Park, NC : The Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill., forms ; 28 cm. — (Research reporting series. 7, Interagency energy-environment research and development ; EPA-600/8-80-009) "January 1980." "Acurex Corporation, Energy & Environmental Division." "Contract no. 68-02-2699." ●Item 431-I-62 (microfiche) 1. Factory and trade waste — Data processing. 2. Information storage and retrieval systems — Pollution. I. Larkin, R. J. (Robert J.) II. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Acurex Corporation. Energy & Environmental Division. IV. Title: Solid discharge data system. V. Series. OCLC 08024746

82-3386

EP 1.23/8:600/9-80-004

Advances in Particle Sampling and Measurement (1979 : Daytona Beach, Fla.)

Proceedings, Advances in Particle Sampling and Measurement (Daytona Beach, FL, October 1979) / W.B. Smith, editor ; prepared for U.S. Environmental Protection Agency, Office of Research and Development. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1980] viii, 410 p. : ill. ; 28 cm. — (Interagency energy/environment R&D program report ; EPA 600/9-80-004) "Industrial Environmental Research Laboratory, Office of Environmental Engineering and Technology." "Southern Research Institute." "January 1980." Includes bibliographical references. "Contract no. 68-02-3118, program element no. EHE624." ●Item 431-I-62 (microfiche) 1. Aerosols — Measurement — Congresses. 2. Air — Pollution — Measurement — Congresses. 3. Air quality — Measurement — Congresses. I. Smith, Wallace B. II. United States. Environmental Protection Agency, Office of Research and Development. III. United States. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Southern Research Institute. V. Title. VI. Series: Research reporting series. 7, Interagency energy-environment research and development ; EPA-600/9-80-004. OCLC 0806555

82-3387

EP 1.57/3:Si 6

Sinclair Inlet wastewater facilities project : final environmental impact statement / prepared by U.S. Environmental Protection Agency, Region 10 ; prepared with the assistance of Engineering-Science, Inc. — Seattle, Wash. : The Region, [1978] 1 v. (various pagings) : ill., maps ; 28 cm. "September 1978." Includes bibliographical references. "EPA-910/9-77-047"—Cover. "EPA-10/WA-Kitsap-Sinclair-WWTW-77"—Cover. "EPA project no. C-530559." ●Item 431-I-55 (microfiche) 1. Sewage disposal plants — Environmental aspects — Washington (State) — Kitsap County. 2. Kitsap County (Wash.) I. United States. Environmental Protection Agency, Region X. II. Engineering-Science, inc. OCLC 06129628

82-3388

EP 1.57/3:W 29

Old Colony Planning Council.

Toward clean water : a program for action : final 208 plan / final environmental impact statement / Old Colony Planning Council. — Brockton, MA : The Council, 1978. 1 v. (various pagings) : ill., maps ; 28 cm. "Preparation of this report was funded by a grant from the Environmental Protection Agency under P.L. 92-500, Section 208." "January 1978." Includes bibliographical references. ●Item 431-I-55 (microfiche) 1. Water — Pollution — Massachusetts. 2. Water quality — Massachusetts. I. United States. Environmental Protection Agency. II. Title. OCLC 08022016

82-3389

EP 1.57/4:P 83/2

Sewage sludge disposal for the City of Portland, Oregon : draft environmental impact statement / prepared by U.S. Environmental Protection Agency, Region X, with technical assistance from Jones & Stokes Associates, Inc., in association with Culp, Wesner and Culp and Gruen Gruen Associates. — Seattle, WA : The Region, [1978] xi, 232 p. : ill., maps ; 28 cm. "June 1978"—Cover. Bibliography: p. 175-181. "EPA-10-OR-MULT-City of Portland-WWTW-78"—Cover. "EPA 910/9-78-050"—Cover. ●Item 431-I-55 (microfiche) 1. Sewage — Environmental aspects — Oregon — Portland. 2. Portland (Or.) — Sewerage. I. United States. Environmental Protection Agency, Region X. II. Jones & Stokes Associates. III. Culp/Wesner/Culp. IV. Gruen Gruen & Associates. OCLC 06133197

82-3390

EP 1.57/4:01 1

Draft environmental impact statement for wastewater treatment facilities, City of Olathe, Johnson County, Kansas / U.S. Environmental Protection Agency, Region VII. — Kansas City, Mo. : The Region, 1980. 1 v. (various pagings) : maps ; 28cm. Cover title: Proposed wastewater treatment plant, Olathe, Kansas. "July 1980"—Cover. Includes bibliographical references and index. "EPA-907/9-80-003"—Cover. ●Item 431-I-55 (microfiche) 1. Sewage disposal plants — Kansas — Olathe — Planning. 2. Sewage disposal plants — Environmental aspects — Kansas — Olathe. I. United States. Environmental Protection Agency, Region VII. II. Title: Wastewater treatment facilities, City of Olathe, Johnson County, Kansas. III. Title: Proposed wastewater treatment plant, Olathe Kansas. OCLC 08065534

82-3391

EP 1.79/2:80-001

Gevertz, John N.

Chemical selection methods : an annotated bibliography / John N. Gevertz, Elaine Bild ; with the assistance of Douglas W. Sellers. — Washington, DC : U.S. Environmental Protec-

Air Programs Office — Environmental Protection Agency

tion Agency, Office of Pesticides and Toxic Substances, 1980. v, 25 p. : 28 cm. — (Toxics integration information series) "Office of Toxics Integration." "Management Support Division, Office of Toxic Substances." "November 1980." "EPA 560/TIIS-80-001." ●Item 431-L-8 1. Toxicology — United States — Bibliography. 2. Chemicals — United States — Bibliography. I. Bild, Elaine, 1949- II. Sellers, Douglas W. III. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Management Support Division. IV. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Office of Toxics Integration. V. Title. VI. Series. OCLC 07893941

82-3392

EP 1.79/2:80-027

Perspectives on the top 50 production volume chemicals / prepared by Program Integration Division, J. Fitzgerald ... [et al.] ; with the support of Chemical Information Division. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances : Industry Assistance Office, U.S. Environmental Protection Agency [distributor], 1980. v, 47, [12] p. : ill. ; 28 cm. — (Toxics integration information series) "Office of Program Integration and Information." "July 1980." Includes bibliographical references. ●Item 431-L-8 1. Chemicals — Manufacture and industry — United States. 2. Chemical industries — United States. I. Fitzgerald, J. II. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Chemical Information Division. III. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Industry Assistance Office. IV. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Program Integration Division. V. Series. OCLC 06775914

82-3393

EP 1.88:prog,rp.1

The Chesapeake Bay Program : project summaries / Chesapeake Bay Program, U.S. Environmental Protection Agency. — Annapolis, Md. (2083 West St., Suite 2E, Annapolis, Md. 1401) : The Program, [1979] viii, 72 p. ; 27 cm. "This summary was prepared in cooperation with Geomet, Inc." "October 1979." "Contract no. 68-01-4144." "EPA report number 600/8-79-030." "EPA-600/8-79-030/Program Report 1"—Cover. 1. United States. Environmental Protection Agency. Chesapeake Bay Program. 2. Chesapeake Bay (Md. and Va.) I. United States. Environmental Protection Agency. Chesapeake Bay Program. II. Geomet, Inc. OCLC 07035419

82-3394

EP 1.88:SAV 1

Orth, Robert J. (Robert Joseph), 1947-

Distribution and abundance of submerged aquatic vegetation in the lower Chesapeake Bay, Virginia / by Robert J. Orth, Kenneth A. Moore, and Hayden H. Gordon. — Washington, D.C. : Office of Research and Development, U.S. Environmental Protection Agency, [1979] xiv, 199 p. : ill., maps ; 27 cm. "Chesapeake Bay Program, U.S. Environmental Protection Agency, Region III." "September 1979." "October 1979"—Cover. Bibliography: p. 97-100. "Contract no. EPA R805951010." "EPA report number 600/8-79-029/SAV1." "EPA 600/8-79-029/SAV 1"—Cover. 1. Aquatic plants — Chesapeake Bay (Md. and Va.) 2. Chesapeake Bay (Md. and Va.) I. Moore, Kenneth A. II. Gordon, Hayden H. III. United States. Environmental Protection Agency. Office of Research and Development. IV. United States. Environmental Protection Agency. Chesapeake Bay Program. V. Title. OCLC 07375325

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AIR PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

82-3395

EP 4.2:B 46/980

Wunderle, Jack A.

Compilation of BACT/LAER determinations / by Jack A. Wunderle ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise and Radiation, Office of Air Quality Planning and Standards. — Rev. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise and Radiation, Office of Air Quality Planning and Standards, [1980] xx, 511 p. : forms ; 28 cm. "May 1980." "Contract no. 68-01-447, task no. 42." "EPA-450/2-80-070." ●Item 483-E-1 (microfiche) 1. Air quality management — United States. 2. Air — Pollution — United States — Measurement. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. Title. OCLC 08045549

82-3396

EP 4.2:St 1/v.1-4

Stack sampling technical information : a collection of monographs and papers / Emission Standards and Engineering Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; Springfield, VA : National Technical Information Service [distributor], 1978] 4 v. : ill. ; 28 cm. "October 1978." Includes bibliographical references. "EPA-450/2-78-042a"— Vol. 1. "EPA-450/2-78-042b"— Vol. 2. "EPA-450/2-78-042c"— Vol. 3. "EPA-450/2-78-042d"— Vol. 4. ●Item 483-E-1 (microfiche) 1. Flue gases — Measurement. 2. Flue gases — Analysis. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division. OCLC 08030428

82-3397

EP 4.8:Em 7

Guideline for use of city-specific EKMA in preparing ozone SIPs : draft / Air Management Technology Branch, Monitoring and Data Analysis Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards, [1980] 1 v. (various pagings) : ill. ; 28 cm. "October 1980." Includes bibliographical references. "EPA-450/4-80-027." ●Item 482-E-2 (microfiche) 1. Ozone. 2. Air quality. 3. Air — Pollution — Measurement. 4. Air quality monitoring stations. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. United States. Environmental Protection Agency. Air Management Technology Branch. OCLC 08036492

82-3398

EP 4.8:En 3/v.1-3

Engineering reference manual for coding NEDS and EIS/P&R forms / National Air Data Branch, Monitoring and Data Analysis Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor, 1978] 3 v. : ill. ; 28 cm. "April 1980." Includes bibliographical references. "EPA-450/4-80-007." Contents: v. 1. Introduction — v. 2. Compendia of processes — v. 3. Compendia of processes. ●Item 483-E-2 (microfiche) 1. Flue gases—Data processing. 2. Air—Pollution—Data processing. I. United States. Environmental Protection Agency. National Air Data Branch. OCLC 08030015

82-3399

EP 4.8:P 75

McMaster, Larry R.

The emissions inventory system/point source user's guide / by Larry R. McMaster ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards. — Research Triangle Park, N.C. : Office of Air Quality Planning and Standards, [1980] xxviii, 795 p. : ill., forms ; 27 cm. "May 1980." "Contract no. 68-02-0311." "EPA-450/4-80-010." ●Item 483-E-2 (microfiche) 1. Air quality management—United States—Data processing. 2. Air—Pollution—United States—Data processing. 3. Information storage and retrieval systems. 4. Electronic data processing. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. II. Title. OCLC 08024909

82-3400

EP 4.17:An 5

Source category survey, animal feed defluorination industry / Emission Standards and Engineering Division. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards ; Springfield, VA : National Technical Information Service [distributor, 1980] 39 p. in various pagings : ill. ; 28 cm. "May 1980." "June 1978"—Cover. Includes bibliographical references. "Contract no. 68-02-3058." "EPA-450/3-80-015." 1. Flour and feed trade—United States. 2. Phosphate rock—United States. 3. Air—Pollution—Standards—United States. I. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division. II. Title: Animal feed defluorination industry. OCLC 08036512

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Washington, DC 20460

82-3401

EP 5.2:As 1/2

Support document for proposed rule on friable asbestos-containing materials in school buildings : health effects and magnitude of exposure. — Washington, DC : Office of Testing and Evaluation, Office of Pesticides and Toxic Substances, U.S. Environmental Protection Agency, [1980] ii, 116 p. : ill. ; 28 cm. Cover title : Support document, asbestos-containing materials in schools: health effects and magnitude of exposure: proposed rule, section 6, toxic substances control act. "October 1980." Bibliography : p. 103-116. "EPA 560/12-80-003." ●Item 473-B-1 1. Asbestos fibers. 2. Asbestos—Toxicology—United States. 3. School buildings—United States. I. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Office of Testing and Evaluation. II. Title: Support document asbestos-containing materials in schools. OCLC 06998151

82-3402

EP 5.8:N 15/979

Acceptable common names and chemical names for the ingredient statement on pesticide labels / compiled and edited by Charlotte R. Blalock ... [et al.]. — 4th ed. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Pesticide Programs, Criteria and Evaluation Division, Residue Chemistry Branch ; Springfield, Va. : National Technical Information Service [distributor], 1979. v, 247 p. ; 28 cm. "December 1979." "EPA-540/9-77-017." Bibliography: p. iii-iv. ●Item 473-B-2 (microfiche) 1. Pesticides—United States—Terminology. 2. Pesticides—Labeling—United States. I. Blalock, Charlotte, R. II. United States. Environmental Protection Agency. Residue Chemistry Branch. OCLC 07870692

82-3403

EP 5.15/2:Ac 7

Support document decision not to require testing for health effects : acrylamide / Assessment Division, Office of Toxic Substances. — Washington, D.C. ; U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances, [1980] 33 p. : ill. ; 28 cm. — (TSCA chemical assessment series) Cover title: Assessment of testing needs: acrylamide; support document for decision not to require testing for health effects, toxic substances control act, section 4. "June 1980." Bibliography: p. 29-33. "EPA-560/11-80-016." ●Item 473-B-7 1. Acrylamide—Toxicology. 2. Hazardous substances. I. United States. Environmental Protection Agency. Office of Toxic Substances. Assessment Division. II. Title: Acrylamide. III. Title: Assessment of testing needs, acrylamide. IV. Series. OCLC 07364375

ENERGY RESEARCH AND DEVELOPMENT
ADMINISTRATION
Washington, DC 20585

82-3404

E1.10:800910-2

International Conference on Coal Research (5th : 1980 : Dusseldorf, Germany)
Fifth International Conference on Coal Research, September 1-5, 1980, Dusseldorf, Federal Republic of Germany / sponsored by International Committee for Coal Research. — [Washington, D.C. : U.S. Dept. of Energy?]; Springfield, Va. : Available from National Technical Information Service,

Federal Insurance Administration 20410

1980. 17 p.; 28 cm. Cover title. Conference discussion on: "Advances in synthetic fuels technology, progress in USA/DOE programs," describes programs funded in whole or part by DOE. "CONF-800910-2." ●Item 429-E 1. Coal research—United States. 2. Energy policy—United States. I. United States. Dept. of Energy. II. International Committee for Coal Research. III. Title. IV. Title: Advances in synthetic fuels technology, progress in USA/DOE programs. OCLC 08049077

FEDERAL INSURANCE ADMINISTRATION 20410

82-3405

FEM 1.209:010217

Flood insurance study : Jefferson County, Alabama unincorporated Areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] vi, 132 p., 163 folded leave of plates : ill., 1 map; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community number—010217." ●Item 594-C-1 1. Insurance, Flood—Alabama—Jefferson County. I. United States. Federal Insurance Administration. II. Title: Jefferson County, Alabama, unincorporated Areas. OCLC 08022923

82-3406

FEM 1.209:010278

Flood insurance study : Montgomery County, Alabama, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 23 p., 33 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number—010278." ●Item 594-C-1 1. Insurance, Flood—Alabama—Montgomery County. I. United States. Federal Emergency Management Agency. II. Title: Montgomery County, Alabama, unincorporated areas. OCLC 08036802

82-3407

FEM 1.209:040070

Flood insurance study : town of Snowflake, Arizona, Navajo County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 18 p., 6 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "September 1, 1981." Includes bibliographical references. "Community number—040070." ●Item 594-C-3 1. Insurance, Flood—Arizona—Snowflake. I. United States. Federal Emergency Management Agency. II. Title: Town of Snowflake, Arizona, Navajo County. OCLC 08027635

82-3408

FEM 1.209:060198

Flood insurance study : city of Gonzales, California, Monterey County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 25 p., 5 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "May 18, 1981." Includes bibliographical references. "Community number—060198." ●Item 594-C-5 1. Insurance, Flood—California—Gonzales. I. United States. Federal Insurance Administration. II. Title: City of Gonzales, California, Monterey County. OCLC 08065380

82-3409

FEM 1.209:060202

Flood insurance study : city of Salinas, California, Monterey County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 32 p., 12 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "May 4, 1981." Includes bibliographical references. "Community number—060202." ●Item 594-C-5 1. Insurance, Flood—California—Salinas. I. United States. Federal Insurance Administration. II. Title: City of Salinas, California, Monterey County. OCLC 08036966

82-3410

FEM 1.209:060649

Flood insurance study : city of Weed, California, Siskiyou County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 13 p., 3 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number—060649." ●Item 594-C-5 1. Insurance, Flood—California—Weed. I. United States. Federal Insurance Administration. II. Title: City of Weed, California, Siskiyou County. OCLC 08028736

82-3411

FEM 1.209:080126

Flood insurance study : town of Naturita, Colorado, Montrose County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1981. ii, 16 p., 2 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number—080126." ●Item 594-C-7 1. Insurance, Flood—Colorado—Naturita. I. United States. Federal Insurance Administration. II. Title: Town of Naturita, Colorado, Montrose County. OCLC 08066743

82-3412

FEM 1.209:080295

Flood insurance study : town of Gypsum, Colorado, Eagle County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 6 folded leaves of plates : ill., 1 map; 28 cm. Cover title. Mar. 16, 1981. Includes bibliographical references. "Community number—080295." ●Item 594-C-7 1. Insurance, Flood—Colorado—Gypsum. I. United States. Federal Insurance Administration. II. Title: Town of Gypsum, Colorado, Eagle County. OCLC 08022219

82-3413

FEM 1.209:120004

Flood insurance study : Bay County, Florida, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 30 p., 23 folded leaves of plates : ill., 1 map; 28 cm. Cover title. "January 2, 1981." Includes bibliographical references. "Community number—120004." ●Item 594-C-11 1. Insurance, Flood—Florida—Bay County. I. United States. Federal Insurance Administration. II. Title: Bay County, Florida, unincorporated areas. OCLC 08037011

82-3414

FEM 1.209:120064

Flood insurance study : Clay County, Florida, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 40 p., 39 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 2, 1981." Includes bibliographical references. "Community number — 120064." ●Item 594-C-11 1. Insurance, Flood — Florida — Clay County. I. United States. Federal Insurance Administration. II. Title: Clay County, Florida, unincorporated areas. OCLC 08049013

82-3415

FEM 1.209:120161

Flood insurance study : Martin County, Florida, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980]. ii, 28 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "December 15, 1980." Includes bibliographical references. ●Item 594-C-11 1. Insurance, Flood — Florida — Martin County. I. United States. Federal Insurance Administration. II. Title: Martin County, Florida, unincorporated areas. OCLC 08028281

82-3416

FEM 1.209:120190

Flood insurance study : city of Kissimmee, Florida, Osceola County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 18 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 2, 1981." Includes bibliographical references. "Community number—120190." ●Item 594-C-11 1. Insurance, Flood — Florida — Kissimmee. I. United States. Federal Insurance Administration. II. Title: City of Kissimmee, Florida, Osceola County. OCLC 08048756

82-3417

FEM 1.209:120231

Flood insurance study : city of Dade City, Florida, Pasco County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "February 17, 1981." Includes bibliographical references. "Community number—120231." ●Item 594-C-11 1. Insurance, Flood — Florida — Dade City. I. United States. Federal Insurance Administration. II. Title: City of Dade City, Florida, Pasco County. OCLC 08048963

82-3418

FEM 1.209:120234

Flood insurance study : city of Port Richey, Florida, Pasco County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 17 p., 1 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 17, 1981." Includes bibliographical references. "Community number—120234." ●Item 594-C-11 1. Insurance, Flood — Florida — Port Richey. I. United States. Federal Insurance Administration. II. Title: City of Port Richey, Florida Pasco County. OCLC 08048772

82-3419

FEM 1.209:120272

Flood insurance study : Putnam County, Florida, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1981. ii, 19 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 16, 1981." Includes bibliographical references. "Community number — 120272." ●Item 594-C-11 1. Insurance, Flood — Florida — Putnam County. I. United States. Federal Insurance Administration. II. Title: Putnam County, Florida, unincorporated areas. OCLC 08049100

82-3420

FEM 1.209:120286

Flood insurance study : city of Fort Pierce, Florida. — Rev. July 1981. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 15 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 120286." ●Item 594-C-11 1. Insurance, Flood — Florida — Fort Pierce. I. United States. Federal Insurance Administration. II. Title: City of Fort Pierce, Florida, St. Lucie County. OCLC 08028212

82-3421

FEM 1.209:120295

Flood insurance study : city of Winter Springs, Florida, Seminole County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1981. ii, 18 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 16, 1981." Includes bibliographical references. "Community number—120295." ●Item 594-C-11 1. Insurance, Flood — Florida — Winter Springs. I. United States. Federal Insurance Administration. II. Title: City of Winter Springs, Florida, Seminole County. OCLC 08048741

82-3422

FEM 1.209:160025

Flood insurance study : city of Sandpoint, Idaho, Bonner County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 17 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community number—160025." ●Item 594-C-15 1. Insurance, Flood — Idaho — Sandpoint. I. United States. Federal Emergency Management Agency. II. Title: City of Sandpoint, Idaho, Bonner County. OCLC 08048994

82-3423

FEM 1.209:160027

Flood insurance study : Bonneville County, Idaho, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 25 p., 15 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "May 4, 1981." Includes bibliographical references. "Community number — 160027." ●Item 594-C-15 1. Insurance, Flood — Idaho — Bonneville County, Idaho, unincorporated areas. I. United States Federal Insurance Administration. II. Title: Bonneville County, Idaho, unincorporated areas. OCLC 08039632

82-3424

FEM 1.209:170087

Flood insurance study : city of Elgin, Illinois, Kane and Cook Counties. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981]. ii, 19 p., 12 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 1, 1981." Includes bibliographical references. "Community number — 170087." ●Item 594-C-16 1. Insurance, Flood — Illinois — Elgin. I. United States. Federal Insurance Administration. II. Title: City of Elgin, Illinois, Kane and Cook Counties. OCLC 08036784

Federal Insurance Administration 20410

82-3425

FEM 1.209:170688

Flood insurance study : village of Albany, Illinois, Whiteside County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 11 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "June 1, 1981." Includes bibliographical references. "Community number — 170688." ●Item 594-C-16 1. Insurance, Flood — Illinois — Albany. I. United States. Federal Insurance Administration. II. Title: Village of Albany, Illinois, Whiteside County. OCLC 08065336

82-3426

FEM 1.209:170797

Flood insurance study : village of Pecatonica, Illinois, Winnebago County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 13 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "June 1, 1981." Includes bibliographical references. "Community number—170797." ●Item 594-C-16 1. Insurance, Flood — Illinois — Pecatonica. I. United States. Federal Insurance Administration. II. Title: Village of Pecatonica, Illinois, Winnebago County. OCLC 08025307

82-3427

FEM 1.209:170896

Flood insurance study : county of Kane, Illinois, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 39 p., 54 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 1, 1981." Includes bibliographical references. "Community number — 170896." ●Item 594-C-16 1. Insurance, Flood — Illinois — Kane County. I. United States. Federal Insurance Administration. II. Title: Kane County, Illinois, unincorporated areas. OCLC 08036989

82-3428

FEM 1.209:180006

Flood insurance study : County of Bartholomew, Indiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 36 p., 28 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 15, 1981." Includes bibliographical references. "Community number—0180006." Includes bibliographical references. ●Item 594-C-17 1. Insurance, Flood — Indiana — Bartholomew County. I. United States. Federal Insurance Administration. II. Title: County of Bartholomew, Indiana, unincorporated areas. OCLC 08058412

82-3429

FEM 1.209:180022

Flood insurance study : county of Cass, Indiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 17 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 3, 1981." Includes bibliographical references. "Community number — 180022." ●Item 552-A 1. Insurance, Flood — Indiana — Cass County. I. United States. Federal Insurance Administration. II. Title: County of Cass, Indiana, unincorporated areas. OCLC 08036810

82-3430

FEM 1.209:180414

Flood insurance study : County of Howard, Indiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 21 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 16, 1981." Includes bibliographical references. "Community number — 180414." ●Item 594-C-17 1. Insurance, Flood — Indiana — Howard County. I. United States. Federal Insurance Administration. II. Title: County of Howard, Indiana, unincorporated areas. OCLC 08039662

82-3431

FEM 1.209:180424

Flood insurance study : County of Adams, Indiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 20 p., 14 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 3, 1981." Includes bibliographical references. "Community number—180424." ●Item 594-C-17 1. Insurance, Flood — Indiana — Adams County. I. United States. Federal Insurance Administration. II. Title: County of Adams, Indiana, unincorporated areas. OCLC 08049177

82-3432

FEM 1.209:200152/2

Flood insurance study : city of Paducah, Kentucky, McCracken County. — Rev. Feb. 1982. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1982] iii, 16 p., 8 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number—200152." ●Item 594-C-20 1. Insurance, Flood — Kentucky — Paducah. I. United States. Federal Insurance Administration. II. Title: City of Paducah, Kentucky, McCracken County. OCLC 08025095

82-3433

FEM 1.209:200324

Flood insurance study : City of Haysville, Kansas, Sedgwick County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. February 17, 1981. Includes bibliographical references. "Community number—200324." ●Item 594-C-19 1. †Insurance, Flood — Kansas — Haysville. I. United States. Federal Insurance Administration. II. Title: City of Haysville, Kansas, Sedgwick County. OCLC 08027591

82-3434

FEM 1.209:200363

Flood insurance study : city of Kansas City, Kansas, Wyandotte County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 31 p., 34 folded leaves of plates : ill., 1 map, 28 cm. Cover title. "February 3, 1981." Includes bibliographical references. "Community number — 200363." ●Item 594-C-19 1. Insurance, Flood — Kansas — Kansas City. I. United States. Federal Insurance Administration. II. Title: City of Kansas City, Kansas, Wyandotte County. OCLC 08027620

82-3435

FEM 1.209:210015

Flood insurance study : City of Paris, Kentucky, Bourbon County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] ii, 17 p., 7 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 15, 1980." Includes bibliographical references. "Community number — 210015." ●Item 594-C-20 1. Insurance, Flood — Kentucky — Paris. I. United States. Federal Insurance Administration. II. Title: City of Parks, Kentucky, Bourbon County. OCLC 08027679

82-3436

FEM 1.209:210075

Flood insurance study : city of Frankfort, Kentucky, Franklin County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "January 2, 1981." Includes bibliographical references. "Community number — 210075." ●Item 594-C-20 1. Insurance, Flood — Kentucky — Frankfort. I. United States. Federal Insurance Administration. II. Title: City of Frankfort, Kentucky, Franklin County. OCLC 08027650

82-3437

FEM 1.209:240109

Flood insurance study : town of Hancock, Maryland, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 15 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community number — 240109." ●Item 594-C-23 1. Insurance, Flood — Maryland — Hancock. I. United States. Federal Emergency Management Agency. II. Title: Town of Hancock, Maryland, Washington County. OCLC 08025532

82-3438

FEM 1.209:250037 C

Flood insurance study : city of Pittsfield, Massachusetts, Berkshire County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1982] ii, 23 p., 27 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 250037C." ●Item 594-C-24 1. Insurance, Flood — Massachusetts — Pittsfield. I. United States Federal Insurance Administration. II. Title: City of Pittsfield, Massachusetts, Berkshire County. OCLC 08025351

82-3439

FEM 1.209:250122

Flood insurance study : Town of Montague, Massachusetts, Franklin County. — Rev. Feb. 1982. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1982]. ii, 25 p., 14 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 250122." ●Item 594-C-24 1. Insurance, Flood — Massachusetts — Montague (Town) I. United States. Federal Insurance Administration. II. Title: Town of Montague, Massachusetts, Franklin County. OCLC 08025406

82-3440

FEM 1.209:250277

Flood insurance study : town of Pembroke, Massachusetts, Plymouth County. — Rev. Feb. 1982. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1982 [i.e.] 1981. ii, 17 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 250277." ●Item 594-C-24 1. Insurance, Flood — Massachusetts — Pembroke (Town) I. United States. Federal Insurance Administration. II. Title: Town of Pembroke, Massachusetts, Plymouth County. OCLC 08025509

82-3441

FEM 1.209:250334

Flood insurance study : Town of Southbridge, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] iii, 26 p., 22 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 15, 1981." Includes bibliographical references. "Community number — 250334." ●Item 594-C-24 1. Insurance, Flood — Massachusetts — Southbridge. I. United States. Federal Emergency Management Agency. II. Title: Town of Southbridge, Massachusetts, Worcester County. OCLC 08049161

82-3442

FEM 1.209:270034

Flood insurance study : County of Brown, Minnesota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 18 p., 11 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "December 1, 1980." Includes bibliographical references. "Community number — 270034." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Brown County. I. United States. Federal Insurance Administration. II. Title: County of Brown, Minnesota, unincorporated areas. OCLC 08058430

82-3443

FEM 1.209:270151

Flood insurance study : city of Brooklyn Center, Minnesota, Hennepin County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 19 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community number — 270151." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Brooklyn Center. I. United States. Federal Insurance Administration. II. Title: City of Brooklyn Center, Minnesota, Hennepin County. OCLC 08025580

82-3444

FEM 1.209:270190

Flood insurance study : county of Houston, Minnesota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 25 p., 19 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number — 270190." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Houston County. I. United States. Federal Insurance Administration. II. Title: County of Houston, Minnesota, unincorporated areas. OCLC 08036790

Federal Insurance Administration 20410

82-3445

FEM 1.209:270322

Flood insurance study : Norman County, Minnesota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1981. ii, 21 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "March 2, 1981." Includes bibliographical references. "Community number — 270322." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Norman County. I. United States. Federal Insurance Administration. II. Title: Norman County, Minnesota, unincorporated areas. OCLC 08036982

82-3446

FEM 1.209:270327

Flood insurance study : city of Shelly, Minnesota, Norman County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 14 p., 1 folded leaf of plates : ill., map ; 28 cm. Cover title. Mar. 2, 1981. Includes bibliographical references. "Community number — 270327." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Shelly. I. United States. Federal Insurance Administration. II. Title: City of Shelly, Minnesota, Norman County. OCLC 07707220

82-3447

FEM 1.209:270435

Flood insurance study, county of Sherburne, Minnesota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] ii, 32 p., 14 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 19, 1980." Includes bibliographical references. "Community number - 270435." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Sherburne County. I. United States. Federal Insurance Administration. II. Title: County of Sherburne, Minnesota, unincorporated areas. OCLC 07373606

82-3448

FEM 1.209:270550

Flood insurance study : city of Hayfield, Minnesota, Dodge County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number — 270550." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Hayfield. I. United States. Federal Insurance Administration. II. Title: City of Hayfield, Minnesota, Dodge County. OCLC 08067034

82-3449

FEM 1.209:270585

Flood insurance study : city of Mantorville, Minnesota, Dodge County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number — 270585." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Mantorville. I. United States. Federal Insurance Administration. II. Title: City of Mantorville, Minnesota, Dodge County. OCLC 08025553

82-3450

FEM 1.209:270635

Flood insurance study : county of Steele, Minnesota, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 19 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "May 4, 1981." Includes bibliographical references. "Community number — 270635." ●Item 594-C-26 1. Insurance, Flood — Minnesota — Steele County. I. United States. Federal Insurance Administration. II. Title: County of Steele, Minnesota, unincorporated areas. OCLC 08036822

82-3451

FEM 1.209:280165

Flood insurance study : town of Inverness, Mississippi, Sunflower County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1982] ii, 14 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Jan. 1982. Includes bibliographical references. "Community number — 280165." ●Item 594-C-27 1. Insurance, Flood — Mississippi — Inverness. I. United States. Federal Insurance Administration. II. Title: Town of Inverness, Mississippi, Sunflower County. OCLC 08066807

82-3452

FEM 1.209:290262

Flood insurance study : town of Tallapoosa, Missouri, New Madrid County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 12 p., 1 map ; 28 cm. Cover title. Feb. 3, 1981. Includes bibliographical references. "Community number — 290262." ●Item 594-C-28 1. Insurance, Flood — Missouri — Tallapoosa. I. United States. Federal Insurance Administration. II. Title: City of Tallapoosa, Missouri, New Madrid County. OCLC 08022205

82-3453

FEM 1.209:290388

Flood insurance study : city of Times Beach, Missouri, St. Louis County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 13 p. 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "August 1981." Includes bibliographical references. "Community number — 290388." ●Item 594-C-28 1. Insurance, Flood — Missouri — Times Beach. I. United States. Federal Emergency Management Agency. II. Title: City of Times Beach, Missouri, St. Louis County. OCLC 08025441

82-3454

FEM 1.209:310138

Flood insurance study : village of Raymond, Nebraska, Lancaster County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Feb. 3, 1981. Includes bibliographical references. "Community number — 310138." ●Item 594-C-30 1. Insurance, Flood — Nebraska — Raymond. I. United States. Federal Insurance Administration. II. Title: Village of Raymond, Nebraska, Lancaster County. OCLC 08067164

82-3455

FEM 1.209:340319

Flood insurance study : Township of Ocean, New Jersey, Monmouth County. — Rev. Dec. 1981. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, 1981. iii, 32 p., 22 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 340319." ●Item 594-C-33 1. Insurance, Flood — New Jersey — Ocean (Monmouth County : Township) I. United States. Federal Insurance Administration. II. Title: Township of Ocean, New Jersey, Monmouth County. OCLC 08025333

82-3456

FEM 1.209:340554

Flood insurance study : township of Bethlehem, New Jersey, Hunterdon County. — [Washington, D.C.] : Federal Emergency Management Agency, [1981] ii, 19 p., 9 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "June 15, 1981." Includes bibliographical references. "Community number — 340554." ●Item 594-C-33 1. Insurance, Flood — New Jersey — Bethlehem. I. United States. Federal Emergency Management Agency. II. Title: Township of Bethlehem, New Jersey, Hunterdon County. OCLC 08025467

82-3457

FEM 1.209:360281

Flood insurance study : village of Le Roy, New York, Genesee County. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 13 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. Feb. 3, 1981. Includes bibliographical references. "Community number — 360281." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Le Roy. I. United States. Federal Insurance Administration. II. Title: Village of Le Roy, New York, Genesee County. OCLC 08022150

82-3458

FEM 1.209:360413

Flood insurance study : town of Clarkson, New York, Monroe County. — [Washington, D.C.] : Federal Emergency Management Agency, [1981] ii, 13 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number — 360413." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Clarkson (Town) I. United States. Federal Emergency Management Agency. II. Title: Town of Clarkson, New York, Monroe County. OCLC 08066660

82-3459

FEM 1.209:360420

Flood insurance study : village of Hilton, New York, Monroe County. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 13 p., 2 folded leaves of plates : ill., 1 folded map ; 28 cm. Cover title. Feb. 3, 1981. Includes bibliographical references. "Community number — 360420." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Hilton. I. United States. Federal Insurance Administration. II. Title: Village of Hilton, New York, Monroe County. OCLC 08022084

82-3460

FEM 1.209:360683

Flood insurance study : village of Hillburn, New York, Rockland County. — [Washington, D.C.] : Federal Emergency Management Agency, [1981] ii, 16 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number — 360683." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Hillburn. I. United States. Federal Emergency Management Agency. II. Title: Village of Hillburn, New York, Rockland County. OCLC 08066624

82-3461

FEM 1.209:360690

Flood insurance study : village of Sloatsburg, New York, Rockland County. — [Washington, D.C.] : Federal Emergency Management Agency, [1981] ii, 18 p., 10 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number — 360690." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Sloatsburg. I. United States. Federal Emergency Management Agency. II. Title: Village of Sloatsburg, New York, Rockland County. OCLC 08066072

82-3462

FEM 1.209:360919/2

Flood insurance study : town of Mount Pleasant, New York, Westchester County. — Rev. Jan. 1982. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, [1982] iii, 25 p., 15 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community number — 360919." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Mount Pleasant (Town) I. United States. Federal Insurance Administration. II. Title: Town of Mount Pleasant, New York, Westchester County. OCLC 08030704

82-3463

FEM 1.209:360933

Flood insurance study : village of Tarrytown, New York, Westchester County. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "May 18, 1981." Includes bibliographical references. "Community number — 360933." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Tarrytown. I. United States. Federal Insurance Administration. II. Title: Village of Tarrytown, New York, Westchester County. OCLC 08058391

82-3464

FEM 1.209:360999

Flood insurance study : village of Churchville, New York, Monroe County. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 14 p., 3 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Feb. 3, 1981. Includes bibliographical references. "Community number — 360999." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Churchville (Monroe County) I. United States. Federal Insurance Administration. II. Title: Village of Churchville, New York, Monroe County. OCLC 08022265

82-3465

FEM 1.209:361411

Flood insurance study : town of Caledonia, New York, Livingston County. — [Washington, D.C.] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] ii, 21 p., 11 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Dec. 1 1980. Includes bibliographical references. "Community number — 361411." ●Item 594-C-35 1. Insurance, Flood — New York (State) — Caledonia (Town) I. United States. Federal Insurance Administration. II. Title: Town of Caledonia, New York, Livingston County. OCLC 08066890

Federal Insurance Administration 20410

82-3466

FEM 1.209:390416

Flood insurance study : village of Riverside, Ohio, Montgomery County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 14 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "June 15, 1981." Includes bibliographical references. "Community number— 390416." ●Item 594-C-38 1. Insurance, Flood—Ohio—Riverside. I. United States. Federal Insurance Administration. II. Title: Village of Riverside, Ohio, Montgomery County. OCLC 08025422

82-3467

FEM 1.209:410146

Flood insurance study : City of Sweet Home, Oregon, Linn County.6 — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 19 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 1, 1981." Includes bibliographical references. "Community number — 410146." ●Item 594-C-40 1. Insurance, Flood—Oregon—Sweet Home. I. United States. Federal Emergency Management Agency. II. Title: City of Sweet Home, Oregon, Linn County. OCLC 08025142

82-3468

FEM 1.209:410241

Flood insurance study : city of Forest Grove, Oregon, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 17 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 15, 1981." Includes bibliographical references. "Community number — 410241." ●Item 594-C-40 1. Insurance, Flood—Oregon—Forest Grove. I. United States. Federal Emergency Management Agency. II. Title: City of Forest Grove, Oregon, Washington County. OCLC 08037145

82-3469

FEM 1.209:410263

Flood insurance study : city of Durham, Oregon, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1981. ii, 16 p., 2 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 6, 1981." Includes bibliographical references. "Community number — 410263." ●Item 594-C-40 1. Insurance, Flood—Oregon—Durham. I. United States. Federal Insurance Administration. II. Title: City of Durham, Oregon, Washington County. OCLC 08065618

82-3470

FEM 1.209:420601

Flood insurance report : borough of Courtdale, Pennsylvania, Luzerne County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 7 p. : 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 420601." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Courtdale. I. United States. Federal Emergency Management Agency. II. Title: Borough of Courtdale, Pennsylvania, Luzerne County. OCLC 08065495

82-3471

FEM 1.209:420657

Flood insurance report : borough of Salladasburg, Pennsylvania, Lycoming County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 7 p. : 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 420657." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Salladasburg. I. United States. Federal Emergency Management Agency. II. Title: Borough of Salladasburg, Pennsylvania, Lycoming County. OCLC 08065519

82-3472

FEM 1.209:420872

Flood insurance report : borough of Avonmore, Pennsylvania, Westmoreland County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 6 p. : 1 folded map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 420872." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Avonmore. I. United States. Federal Emergency Management Agency. II. Title: Borough of Avonmore, Pennsylvania, Westmoreland County. OCLC 08066025

82-3473

FEM 1.209:420993

Flood insurance report : township of Fairview, Pennsylvania, Luzerne County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 7 p. : 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 420993." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Fairview (Luzerne County) I. United States. Federal Emergency Management Agency. II. Title: Township of Fairview, Pennsylvania, Luzerne County. OCLC 08065439

82-3474

FEM 1.209:421097

Flood insurance study : township of Robinson, Pennsylvania, Allegheny County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 32 p., 27 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 3, 1981." Includes bibliographical references. "Community number— 421097." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Robinson (Allegheny County) I. United States. Federal Emergency Management Agency. II. Title: Township of Robinson, Pennsylvania, Allegheny County. OCLC 08028727

82-3475

FEM 1.209:421113

Flood insurance study : Township of Towanda, Pennsylvania, Bradford County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 5 folded leaves of plates : ill., 1 folded map ; 28 cm. Cover title. Feb. 17, 1981. Includes bibliographical references. "Community number — 421113." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Towanda. I. United States. Federal Insurance Administration. II. Title: Township of Towanda, Pennsylvania, Bradford County. OCLC 08022364

82-3476

FEM 1.209:421258

Flood insurance study : township of Mt. Pleasant, Pennsylvania, Adams County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 26 p., 37 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "June 1, 1981." Includes bibliographical references. "Community number— 421258." ●Item 594-C-41 1. Insurance, Flood—Pennsylvania—Mount Pleasant (Adams County : Township) I. United States. Federal Insurance Administration. II. Title: Township of Mt. Pleasant, Pennsylvania, Adams County. OCLC 08025605

82-3477

FEM 1.209:421384

Flood insurance report : borough of Martinsburg, Pennsylvania, Blair County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 7 p. : 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 421384." ●Item 594-C-41 1. Insurance, Flood — Pennsylvania — Martinsburg. I. United States. Federal Emergency Management Agency. II. Title: Borough of Martinsburg, Pennsylvania, Blair County. OCLC 08065473

82-3478

FEM 1.209:421760

Flood insurance report : township of West Abington, Pennsylvania, Lackawanna County. — [Washington, D.C.?] : Federal Emergency Management Agency, 1981. ii, 7 p. : 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 421760." ●Item 594-C-41 1. Insurance, Flood — Pennsylvania — West Abington. I. United States. Federal Emergency Management Agency. II. Title: Township of West Abington, Pennsylvania, Lackawanna County. OCLC 08065576

82-3479

FEM 1.209:422138

Flood insurance study : borough of Speers, Pennsylvania, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] ii, 15 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "January 16, 1981." Includes bibliographical references. "Community number — 422138." ●Item 594-C-41 1. Insurance, Flood — Pennsylvania — Speers. I. United States. Federal Insurance Administration. II. Title: Borough of Speers, Pennsylvania, Washington County. OCLC 08035631

82-3480

FEM 1.209:422272

Flood insurance report : borough of Nuangola, Pennsylvania, Luzerne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 7 p. : 1 map ; 28 cm. Cover title. "July 20, 1981." Includes bibliographical references. "Community number — 422272." ●Item 594-C-41 1. Insurance, Flood — Pennsylvania — Nuangola. I. United States. Federal Emergency Management Agency. II. Title: Borough of Nuangola, Pennsylvania, Luzerne County. OCLC 08065896

82-3481

FEM 1.209:450079

Flood insurance study : city of Lake City, South Carolina, Florence County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1980] ii, 12 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Dec. 1, 1980. Includes bibliographical references. "Community number — 450079." ●Item 594-C-44 1. Insurance, Flood — South Carolina — Lake City. I. United States. Federal Insurance Administration. II. Title: City of Lake City, South Carolina, Florence County. OCLC 08065270

82-3482

FEM 1.209:470284

Flood insurance study : Dyer County, Tennessee, Unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 15 p., 5 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 1, 1981." Includes bibliographical references. "Community number — 470284." ●Item 594-C-46 1. Insurance, Flood — Tennessee — Dyer County. I. United States. Federal Emergency Management Agency. II. Title: Dyer County, Tennessee, unincorporated areas. OCLC 08028266

82-3483

FEM 1.209:480086

Flood insurance study : city of Falfurrias, Texas, Brooks County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 15 p., 4 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Feb. 17, 1981. Includes bibliographical references. "Community number — 480086." ●Item 594-C-47 1. Insurance, Flood — Texas — Falfurrias. I. United States. Federal Insurance Administration. II. Title: City of Falfurrias, Texas, Brooks County. OCLC 08022032

82-3484

FEM 1.209:480094

Flood insurance study : Caldwell County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] iii, 27 p., 56 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 15, 1981." Includes bibliographical references. "Community number — 480094." ●Item 594-C-47 1. Insurance, Flood — Texas — Caldwell County. I. United States. Federal Emergency Management Agency. II. Title: Caldwell County, Texas, unincorporated areas. OCLC 08036772

82-3485

FEM 1.209:480155

Flood insurance study : city of Copperas Cove, Texas, Coryell County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 17 p., 15 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Mar. 30, 1981. Includes bibliographical references. "Community number — 480155." ●Item 594-C-47 1. Insurance, Flood — Texas — Copperas Cove. I. United States. Federal Insurance Administration. II. Title: City of Copperas Cove, Texas, Coryell County. OCLC 08022020

82-3486

FEM 1.209:480338

Flood insurance study : city of Edinburg, Texas, Hidalgo County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982] ii, 14 p. : ill., 1 map ; 28 cm. Cover title. "March, 1982." Includes bibliographical references. "Community number — 480338." ●Item 594-C-47 1. Insurance, Flood — Texas — Edinburg. I. United States. Federal Emergency Management Agency. II. Title: City of Edinburg, Texas, Hidalgo County. OCLC 08028254

82-3487

FEM 1.209:490006

Flood insurance study : city of Brigham City, Utah, Box Elder County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 17 p., 6 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Feb. 17, 1981. Includes bibliographical references. "Community number — 490006." ●Item 594-C-48 1. Insurance, Flood — Utah — Brigham City. I. United States. Federal Insurance Administration. II. Title: City of Brigham City, Utah, Box Elder County. OCLC 08021995

Federal Insurance Administration 20410

82-3488

FEM 1.209:490044

Flood insurance study : city of Farmington, Utah, Davis County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 39 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Feb. 17, 1981. Includes bibliographical references. "Community number — 490044." ●Item 594-C-48 1. Insurance, Flood — Utah — Farmington. I. United States. Federal Insurance Administration. II. Title: City of Farmington, Utah, Davis County. OCLC 08021920

82-3489

FEM 1.209:490045

Flood insurance study : city of Fruit Heights, Utah, Davis County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 16 p., 13 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Feb. 17, 1981. Includes bibliographical references. "Community number — 490045." ●Item 594-C-48 1. Insurance, Flood — Utah — Fruit Heights I. United States. Federal Insurance Administration. II. Title: City of Fruit Heights, Utah, Davis County. OCLC 08021972

82-3490

FEM 1.209:510298

Flood insurance study : town of Onancock, Virginia, Accomack County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 12 p. : 1 map ; 28 cm. Cover title. "June 15, 1981." Includes bibliographical references. "Community number — 510298." ●Item 594-C-50 1. Insurance, Flood — Virginia — Onancock. I. United States. Federal Emergency Management Agency. II. Title: Township of Onancock, Virginia, Accomack County. OCLC 08065700

82-3491

FEM 1.209:530105

Flood insurance study : city of Morton, Washington, Lewis County. — Rev. 3-2-82 — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, 1982 [i.e.] 1981. ii, 14 p., 3 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "June 1979." Includes bibliographical references. "Community number — 530105." ●Item 594-C-52 1. Insurance, Flood — Washington (State) — Morton. I. United States. Federal Insurance Administration. II. Title: City of Morton, Washington, Lewis County. OCLC 08028786

82-3492

FEM 1.209:550245

Flood insurance study : County of Marathon, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 31 p., 15 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "February 3, 1981." Includes bibliographical references. "Community number — 550245." ●Item 594-C-54 1. Insurance, Flood — Wisconsin — Marathon County. I. United States. Federal Insurance Administration. II. Title: County of Marathon, Wisconsin, unincorporated areas. OCLC 08039677

82-3493

FEM 1.209:550278

Flood insurance study : city of Milwaukee, Wisconsin, Milwaukee County. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] ii, 48 p., 32 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 1, 1981." Includes bibliographical references. "Community number — 550278." ●Item 594-C-54 1. Insurance, Flood — Wisconsin — Milwaukee. I. United States. Federal Insurance Administration. II. Title: City of Milwaukee, Wisconsin, Milwaukee County. OCLC 08025121

82-3494

FEM 1.209:550523

Flood insurance study : County of Kenosha, Wisconsin, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1981] iii, 33 p., 43 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 17, 1981." Includes bibliographical references. "Community no. - 550523." ●Item 594-C-54 1. Insurance, Flood — Wisconsin — Kenosha County. I. United States. Federal Insurance Administration. II. Title: County of Kenosha, Wisconsin, unincorporated areas. OCLC 08049131

82-3495

FEM 1.209:560030

Flood insurance study : city of Cheyenne, Wyoming, Laramie County. — Rev. 3-2-82. — [Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, [1982] ii, 20 p., 14 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "July 1977." Includes bibliographical references. "Community number — 560030." ●Item 594-C-55 1. Insurance, Flood — Wyoming — Cheyenne. I. United States. Federal Insurance Administration. II. Title: City of Cheyenne, Wyoming, Laramie County. OCLC 08036794

82-3496

FEM 1.209:870125

Flood insurance study : Henderson County, North Carolina, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 30 p., 21 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "September 2, 1981." Includes bibliographical references. "Community number — 370125." ●Item 594-C-36 1. Insurance, Flood — North Carolina — Henderson County. I. United States. Federal Emergency Management Agency. II. Title: Henderson County, North Carolina, unincorporated areas. OCLC 08027663

82-3497

FEM 1.209:160076, 160073, 160079, 160080, 160083, 160084, 160141

Flood insurance study : Idaho. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981] ii, 38 p., 23 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "Community numbers— 160076, 160078, 160079, 160080, 160083, 160084, 160141." ●Item 594-C-15 1. Insurance, Flood — Idaho. I. United States. Federal Emergency Management Agency. II. Title: Cities of Hauser, Spirit Lake, Post Falls, Fernan Lake, Harrison, Coeur D'Alene, unincorporated areas of Kootenai County, Idaho. OCLC 08028895

FEDERAL HOME LOAN BANK BOARD Washington, DC 20552

82-3498

FHL 1.2:F 31/4/980

FSLICsafety / prepared by the Insurance Division, Federal Savings and Loan Insurance Corporation. — Washington, D.C. : Federal Savings and Loan Insurance Corporation : For sale by the Supt. of Docs., U.S. G.P.O., 1980 [ie.] 1979. 9 p. : ill. ; 18 x 13 cm. "Sixth printing, March 1980"—P. 4 of Cover. ●Item 596 S/N 012-000-00033-2 \$2.00 1. Federal Savings and Loan Insurance Corporation. 2. Savings banks—United States. 3. Building and loan associations—United States. I. Federal Savings and Loan Insurance Corporation. Insurance Division. OCLC 08027562

FEDERAL TRADE COMMISSION Washington, DC 20580

82-3499

FT 1.2:B 96/4

Papers on business strategy and antitrust. — [Washington, D.C.] : Federal Trade Commission, Office of Policy Planning, 1980. 64, 16, 35 p. : ill. ; 28 cm. — (Policy planning issues papers) Cover title. "September 1980"—Cover. Includes bibliographical references. Contents: An introduction to four business strategy models / by Edward Morrison—Antitrust policy issues raised by some business strategy models / by Richard Craswell. ●Item 535 1. Antitrust law—United States. 2. Corporate planning—United States. I. Craswell, Richard. II. Morrison, Edward. III. United States. Federal Trade Commission. Office of Policy Planning. IV. Title: An introduction to four business strategy models. V. Title: Antitrust policy issues raised by some business strategy models. VI. Series: Policy planning issues paper. 81-602507 OCLC 07183527

82-3500

FT 1.2:C 86/7

Do you speak "credit"? when you sign a loan contract you may be agreeing to some strange things. — Washington, D.C. : Federal Trade Commission, Bureau of Consumer Protection, 1981. [12] p. : ill. ; 28 cm. Cover title. "February 1981"—P. 4 of cover. ●Item 535 1. Loans, Personal—United States. 2. Consumer credit—Law and legislation—United States. I. United States. Bureau of Consumer Protection. OCLC 07485244

82-3501

FT 1.13:978

United States. Federal Trade Commission.
Court decisions / Federal Trade Commission ; compiled by the Editorial/Publishing Services Branch of the Office of the Secretary. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$13.00 Began with v. 10, 1976. Vol. XII, Jan. 1-Dec. 31, 1978. Description based on: Vol. XII (1978) ●Item 539 S/N 018-000-00283-3 ISSN 0190-1184 Formed by the union of United States. Federal Trade Commission. Statutes and court decisions pertaining to the Federal Trade Commission and United States. Federal Trade Commission. Statutes and court decisions pertaining to the Federal Trade Commission. Supplement 1. Trade regulation—United States—Cases. 2. United States. Federal Trade Commission. I. United States. Federal Trade Commission. Editorial/Publishing Services Branch. Key Title: Court decisions - Federal Trade Commission II. Title. KF1605.A2T7 79-640198 // r81 343/.73/080269 OCLC 04106541

82-3502

FT 1.22/3:C 76

Consumer bibliography / [compiled by the staff of the Federal Trade Commission Library]. — [Washington, D.C.] : [Federal Trade Commission?] : For sale by the Supt. of Docs., U.S. G.P.O., 1980. [6] p. ; 28 cm. Cover title. "May 1980"—P. 4 of cover. ●Item 535-A-1 S/N 018-000-00265-5 @ GPO \$1.75 1. Consumer protection—United States—Bibliography. I. United States. Federal Trade Commission. Library. OCLC 06714788

GENERAL ACCOUNTING OFFICE Washington, DC 20548

82-3503

GA 1.2:L 22

United States. General Accounting Office.

Land use planning, management, and control : issues and problems : study / by the staff of the United States General Accounting Office. — Washington, D.C. : The Office, [1977] ii, 77 p. : ill. , 1 map ; 27 cm. Cover title. "July 28, 1977." "CED-77-101." ●Item 545 (microfiche) 1. Land use—United States—Planning. I. Title. HD183.G372 1977 77-603139 333.7/0973 OCLC 03538139

82-3504

GA 1.2:T 19

United States. General Accounting Office.

Tax expenditures : a primer. — [Washington, D.C.] : U.S. General Accounting Office, [1979] ii, 76 p. ; 27 cm. Bibliography: p. 64-76. Cover title. "PAD 80-26." ●Item 545 (microfiche) 1. Tax expenditures—United States. 2. Income tax—United States—Deductions. I. Title. OCLC 06550645

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82-3505

GA 1.13:AFMD-81-70

United States. General Accounting Office.

Independent regulatory agencies can reduce paperwork burden on industry : report to the director, Office of Management and Budget / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1981] 2, 11 p. ; 27 cm. Cover title. "July 1, 1981." Includes bibliographical references. "AFMD-81-70." "B-182087." ●Item 546-D (microfiche) 1. Government paperwork—United States. 2. Industry and trade—United States. I. Title. OCLC 07689429

82-3506

GA 1.13:AFMD-82-6

United States. General Accounting Office.

Oil and gas royalty collections longstanding problems costing millions : report to the Congress / report by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] 33 p. ; 27 cm. Cover title. "October 29, 1981." Includes bibliographical references. "AFMD-82-6" "B 199739"—Prelim. p. 1. Petroleum industry and trade—United States. 2. Oil and gas leases—United States. 3. Geological Survey (U.S.)—Accounting. I. Title. 81-603770 OCLC 08048895

General Accounting Office

82-3507

GA 1.13:CED-77-101

United States. General Accounting Office.

Land use planning, management, and control : issues and problems : study / by the staff of the United States General Accounting Office. — Washington, D.C. : The Office, [1977] ii, 77 p. : ill. ; 27 cm. Cover title. "CED-77-101." 1. Land use—United States—Planning. I. Title. HD183.G372 1977 77-603139 333.7/0973 OCLC 03538139

82-3508

GA 1.13:EMD-82-2

United States General Accounting Office.

Uncertain quality energy savings, and future production hamper the weatherization program : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] v, 41 p., 28 cm. Cover title. "October 26, 1981." Includes bibliographical references. "EMD-82-2." "B-201699"—Prelim. p. 1. Dwellings—United States—Energy conservation. 2. Poor—United States—Energy assistance. 3. Energy policy—Social aspects—United States. I. Title. 81-603532 OCLC 08048808

82-3509

GA 1.13:FPCD-81-9

United States. General Accounting Office.

Federal Merit Pay : important concerns need attention ; report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iii, 23 p. ; 28 cm. Cover title. "March 3, 1981." Includes bibliographical references "FPCD-81-9." "B-165959"—Prelim. p. ●Item 546-D (microfiche) 1. United States—Officials and employees—Salaries, allowances, etc. 2. Civil Service—United States—Salaries. I. Title. OCLC 07789632

82-3510

GA 1.13:GGD-82-4

United States. General Accounting Office.

What IRS can do to collect more delinquent taxes. : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] xii, 117 p. ; 27 cm. Cover title. "November 5, 1981." Includes bibliographical references. "GGD-82-4." "B-1376245"—Prelim. p. 1. Tax collection—United States. 2. Tax administration and procedure—United States. I. Title. 81-603772 OCLC 08049065

82-3511

GA 1.13:GGD-82-6

United States. General Accounting Office.

Stronger crackdown needed on clandestine laboratories manufacturing dangerous drugs : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] v, 43 p. ; ill., 28 cm. Cover title. "November 6, 1981." Includes bibliographical references. "GGD-82-6." "B-201282"—Prelim. p. 1. Narcotics, control of—United States. 2. Psychotropic drugs—United States. 3. Drug abuse—United States. I. Title. 81-603769 OCLC 08049042

82-3512

GA 1.13:HRD-82-6

United States. General Accounting Office.

Medicaid's quality control system is not realizing its full potential : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv, 52 p., 27 cm. Cover title. "October 23, 1981." Includes bibliographical references. "HRD-82-6." "B-204749"—Prelim. p. 1. Medicaid. I. Title. 81-603530 OCLC 08048916

82-3513

GA 1.13:ID-81-01/sum.

United States. General Accounting Office.

Treasury should keep better track of blocked foreign assets : Summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1980] vi p. ; 28 cm. Cover title. "November 14, 1980." "ID-81-01." ●Item 546-D (microfiche) 1. Monetary policy—United States. 2. Investments, Foreign—United States. 3. United States. Dept. of the Treasury. I. Title. OCLC 08028366

82-3514

GA 1.13:ID-81-2

United States. General Accounting Office.

The value-added tax in the European Economic Community : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1980] iv, 27 p. : ill. ; 28 cm. Cover title. "December 5, 1980." Includes bibliographical references. "ID-81-2." "B-201040"—Prelim. p. ●Item 546-D (microfiche) 1. Value-added tax—Europe. 2. European Economic Community. I. Title. OCLC 07152980

82-3515

GA 1.13:ID-81-3

American employment generally favorable at international financial institutions : report to the Congress / by the Comptroller General of the United States. — [Washington, D.C.] : United States General Accounting Office, [1980] iii, 32 p. ; 28 cm. Cover title. "December 10, 1980." "ID-81-3." "B-200600"—Prelim. p. ●Item 546-D (microfiche) 1. Financial institutions, International. 2. Americans in foreign countries—Employment. OCLC 07421382

82-3516

GA 1.13:ID-81-3/sum.

United States. General Accounting Office.

American employment generally favorable at international financial institutions : Summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1980] iii, p. ; 28 cm. Cover title. "December 10, 1980." "ID-81-3." ●Item 546-D (microfiche) 1. Financial institutions, International. 2. Americans in foreign countries—Employment. I. Title. OCLC 08028550

82-3517

GA 1.13:ID-81-51

United States. General Accounting Office.

U.S. strategy needed for water supply assistance to developing countries : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1981. vii 66 : ill. 27 cm. Cover title. "August 25, 1981." Includes bibliographical references. "ID-81-51." "B-203909"—Prelim. p. 1. Underdeveloped areas—Water resources development. 2. Economic assistance, American. I. Title. 81-603533 OCLC 08048949

82-3518

GA 1.13:LCD-81-4

Deficiencies in the St. Louis defense telephone service should be avoided in future consolidations : report to the Director of the Office of Management and Budget and the Secretary of Defense / by the U.S. General Accounting Office. — Washington, D.C. : U.S. Accounting Office, [1980]. vi, 28 p. ; 27 cm. Cover title. "October 27, 1980. "October 27, 1980." "B-200143."—Prelim. p. 1. United States. Dept. of Defense—Communication systems. 2. Government communication systems—United States. 3. Government communication systems—Missouri—Saint Louis. I. Title. II. Series: Dept. of Defense. OCLC 07682612

82-3519

GA 1.13:LCD-81-9

United States. General Accounting Office.
Supply support costs of combat ships can be reduced by millions and readiness enhanced : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iii, 43 p. Cover title. "January 15, 1981." Includes bibliographical references. "LCD-81-9." "B-199707"—Prelim. p. ●Item 546-D (microfiche) 1. United States. Navy—Supplies and stores. 2. Warships—United States—Maintenance and repair. I. Title. OCLC 07532285

82-3520

GA 1.13:LCD-81-9/sup.

United States. General Accounting Office.
Supply support costs of Combat Ships can be reduced by millions and readiness enhanced summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iii ; 28 cm. Cover title. "January 15, 1981." Includes bibliographical references. "LCD-81-9." ●Item 546-D (microfiche) 1. United States. Navy. 2. United States. Navy—Supplies and stores. 3. Warships—United States—Maintenance and repair. I. Title. OCLC 08027523

82-3521

GA 1.13:MASAD-82-5

United States. General Accounting Office.
Budgetary pressures created by the Army's plans to procure new major weapon systems are just beginning : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] v, 23 p. ; ill. ; 28 cm. Cover title. "October 20, 1981." "MASAD-82-5." "B-204240"—Prelim. p. 1. United States. Army—Procurement. 2. United States. Army—Weapons systems—Costs. I. Title. II. Series: OCLC 08020722

82-3522

GA 1.13:PAD-82-22

United States. General Accounting Office.
The Congress should control federal credit programs to promote economic stabilization : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] iv, 66 p. ; cm. Cover title. "October 21, 1981" Includes bibliographical references. "PAD-82-22." "B-204417"—Prelim. p. 1. Government lending—United States. 2. Economic assistance, Domestic—United States. I. Title. II. Series: OCLC 08048937

82-3523

GA 1.13:PLRD-82-1

United States. General Accounting Office.
Conventional design and construction methods are more applicable for Capitol Hill Construction Projects : report to

the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1981] viii, 71 p., 27 cm. Cover title. "October 30, 1981." Includes bibliographical references. "PLRD-82-1." "B-202020"—Prelim. p. 1. Public buildings—United States—Design and Construction. I. Title. II. Series: OCLC 08030685

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82-3524

GP 3.22/2:002/8

United States. Superintendent of Documents.
Consumer information. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 19 p. ; 26 cm. — (Subject bibliography ; SB-002) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Consumer protection—United States—Bibliography—Catalogs. 3. U.S. Consumer Product Safety Commission—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-002. OCLC 08022404

82-3525

GP 3.22/2:004/7

United States. Superintendent of Documents.
Business and business management. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 10 p. ; 26 cm. — (Subject bibliography ; SB-004) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Business—Bibliography—Catalogs. 3. Management—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-004. OCLC 08035677

82-3526

GP 3.22/2:009/9

United States. Superintendent of Documents.
Solar energy. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 16 p. ; 27 cm. — (Subject bibliography ; SB-009) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Solar energy—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-009. OCLC 08065428

82-3527

GP 3.22/2:013/6

United States. Superintendent of Documents.
Aircraft, airports, and airways. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 13 p. ; 26 cm. — (Subject bibliography ; SB-013) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Airplanes—Bibliography—Catalogs. 3. Airports—United States—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-013. OCLC 08035713

Assistant Public Printer — (Superintendent of Documents) Government Printing Office

82-3528

GP 3.22/2:015/8

United States. Superintendent of Documents.

Smoking. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 26 cm. — (Subject bibliography ; SB-015) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Smoking — United States — Bibliography — Catalogs. 3. Cigarette habit — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-015. OCLC 08022446

82-3529

GP 3.22/2:016/7

United States. Superintendent of Documents.

Historical handbook series. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 5 p. ; 27 cm. — (Subject bibliography ; SB-016) Caption title. "November 16, 1981." ●Item 522-A 1. United States. National Park Service — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. 3. Historic sites — United States — Guide-books — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-016. OCLC 08065332

82-3530

GP 3.22/2:022/8

United States. Superintendent of Documents.

Dentistry. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 4 p. ; 27 cm. — (Subject bibliography ; SB-022) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Dentistry — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-022. OCLC 08065356

82-3531

GP 3.22/2:023/8

United States. Superintendent of Documents.

Hearing and hearing disability. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 4 p. ; 27 cm. — (Subject bibliography ; SB-023) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Hearing — Bibliography — Catalogs. 3. Hearing disorders — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-023. OCLC 08065293

82-3532

GP 3.22/2:025/9

United States. Superintendent of Documents.

Supreme Court reports. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 11 p. ; 27 cm. — (Subject bibliography ; SB-025) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Supreme Court — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-025. OCLC 08065371

82-3533

GP 3.22/2:031/7

United States. Superintendent of Documents.

Department of Agriculture yearbooks. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-031) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Dept. of Agriculture — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-031. OCLC 08065279

82-3534

GP 3.22/2:035/8

United States. Superintendent of Documents.

Children and youth. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 36 p. ; 26 cm. — (Subject bibliography ; SB-035) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Children — United States — Bibliography — Catalogs. 3. Youth — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-035. OCLC 08035662

82-3535

GP 3.22/2:036/7

United States. Superintendent of Documents.

Crime and criminal justice. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 20 p. ; 26 cm. — (Subject bibliography ; SB-036) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Crime and criminals — United States — Bibliography — Catalogs. 3. Criminal justice, Administration of — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-036. OCLC 08065472

82-3536

GP 3.22/2:041/7

United States. Superintendent of Documents.

The home. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 20 p. ; 26 cm. — (Subject bibliography ; SB-041) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Architecture, Domestic — United States — Bibliography — Catalogs. 3. Dwellings — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-041. OCLC 08035670

82-3537

GP 3.22/2:052/9

United States. Superintendent of Documents.

U.S. Court of Customs and Patent Appeals reports and U.S. Customs Court reports. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 2 p. ; 27 cm. — (Subject bibliography ; SB-052) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. United States. Court of Customs and Patent Appeals — Bibliography — Catalogs. 3. United States. Customs Court — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-052. OCLC 08022480

82-3538

GP 3.22/2:072/8

United States. Superintendent of Documents.

Photography. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 5 p. ; 26 cm. — (Subject bibliography ; SB-072) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Photography — United States — Bibliography — Catalogs. 3. Photography, Aerial — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-072. OCLC 08065195

82-3539

GP 3.22/2:074/6

United States. Superintendent of Documents.

Juvenile delinquency. — Washington, D.C. : G.P.O., Supt. of Docs., [1981] 7 p. ; 27 cm. — (Subject bibliography ; SB-

074) Caption title. "November 16, 1981." [Item 552-A; VM] ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Juvenile delinquency — United States — Bibliography — Catalogs. 3. Juvenile justice, Administration of — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-074. OCLC 08065389

82-3540

GP 3.22/2:082/7

United States. Superintendent of Documents.

Foreign languages. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 7 p. ; 26 cm. — (Subject bibliography; SB-082) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Languages, Modern — Study and teaching — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-082. OCLC 08035591

82-3541

GP 3.22/2:085/7

United States. Superintendent of Documents.

Financial aid to students. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography; SB-085) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Student aid — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-085. OCLC 08022477

82-3542

GP 3.22/2:093/7

United States. Superintendent of Documents.

Background notes. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., 1981. 7 p. ; 26 cm. — (Subject bibliography; SB-093) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Dept. of State — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. 3. Geography — Bibliography — Catalogs. 4. Geography, Political — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-093. OCLC 08035608

82-3543

GP 3.22/2:099/8

United States. Superintendent of Documents.

Minerals yearbook. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 26 cm. — (Subject bibliography; SB-099) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Mines and mineral resources — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-099. OCLC 08035683

82-3544

GP 3.22/2:102/7

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Maps and atlases (United States and foreign). — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 22 p. ; 26 cm. — (Subject bibliography; SB-102) Caption title. "October 27, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Maps — Bibliography — Catalogs. 3. Atlases — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-102. OCLC 08065444

82-3545

GP 3.22/2:106/7

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Presidents of the United States. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 27 cm. — (Subject bibliography; SB-106) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Presidents — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-106. OCLC 08065341

82-3546

GP 3.22/2:110/7

United States. Superintendent of Documents.

Vocational and career education. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., 1981. 23 p. ; 26 cm. — (Subject bibliography; SB-110) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Vocational education — Bibliography — Catalogs. 3. Career education — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-110. OCLC 08065409

82-3547

GP 3.22/2:132/7

United States. Superintendent of Documents.

Engineering other than civil. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 27 cm. — (Subject bibliography; SB-132) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Engineering — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-132. OCLC 08065420

82-3548

GP 3.22/2:140/7

United States. Superintendent of Documents.

Public buildings, landmarks and historic sites of the United States. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 15 p. ; 26 cm. — (Subject bibliography; SB-140) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. United States — Public buildings — Bibliography — Catalogs. 3. Natural monuments — United States — Bibliography — Catalogs. 4. Historic sites — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-140. OCLC 08065405

82-3549

GP 3.22/2:163/7

United States. Superintendent of Documents.

Drug education. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 9 p. ; 26 cm. — (Subject bibliography; SB-163) Caption title. "November 16, 1981." [Item 552-A; VM] ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Drug abuse — Study and teaching — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-163. OCLC 08065381

82-3550

GP 3.22/2:169/7

United States. Superintendent of Documents.

Postal service. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 5 p. ; 27 cm. — (Subject bibliography; SB-169) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Postal service — United States — Bibliography — Catalogs.

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I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-169. OCLC 08065308

82-3551

GP 3.22/2:170/6

United States. Superintendent of Documents.

National Park Service folders. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 4 p. ; 26 cm. — (Subject bibliography ; SB-170) Caption title. "November 16, 1981." ●Item 552-A 1. United States. National Park Service—Bibliography—Catalogs. 2. Government publications—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-170. OCLC 08022428

82-3552

GP 3.22/2:177/7

United States. Superintendent of Documents.

Birds. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 5 p. ; 27 cm. — (Subject bibliography ; SB-177) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Birds—United States—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-177. OCLC 08022422

82-3553

GP 3.22/2:183/7

United States. Superintendent of Documents.

Surveying and mapping. — Washington, D.C. : G.P.O., Supt. of Docs., [1981] 4 p. ; 27 cm. — (Subject bibliography ; SB-183) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Surveying—Bibliography—Catalogs. 3. Cartography—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-183. OCLC 08035746

82-3554

GP 3.22/2:198/7

United States. Superintendent of Documents.

Coins and medals. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-198) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Numismatics—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-198. OCLC 08065416

82-3555

GP 3.22/2:209/7

United States. Superintendent of Documents.

Fish and marine life. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 12 p. ; 26 cm. — (Subject bibliography ; SB-209) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Fishing—United States—Bibliography—Catalogs. 3. Marine fishes—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-209. OCLC 08022416

82-3556

GP 3.22/2:210/7

United States. Superintendent of Documents.

Foreign relations of the United States. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-210) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. United States—Foreign relations—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-210. OCLC 08065435

82-3557

GP 3.22/2:213/6

United States. Superintendent of Documents.

Occupational safety and health. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 24 p. ; 26 cm. — (Subject bibliography ; SB-213) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Industrial safety—Bibliography—Catalogs. 3. Industrial hygiene—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-213. OCLC 08065366

82-3558

GP 3.22/2:216/5

United States. Superintendent of Documents.

Construction industry. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 26 p. ; 26 cm. — (Subject bibliography ; SB-216) Caption title. "November 4, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Construction industry—United States—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-216. OCLC 08065247

82-3559

GP 3.22/2:217/5

United States. Superintendent of Documents.

Higher education. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 10 p. ; 26 cm. — (Subject bibliography ; SB-217) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Education, Higher—United States—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-217. OCLC 08065348

82-3560

GP 3.22/2:219/6

United States. Superintendent of Documents.

Naval Facilities Engineering Command publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 27 cm. — (Subject bibliography ; SB-219) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Naval Facilities Engineering Command—Bibliography—Catalogs. 2. Government publications—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-219. OCLC 08065321

82-3561

GP 3.22/2:222/5

United States. Superintendent of Documents.

NASA educational publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 8 p. ; 26 cm. — (Subject bibliography ; SB-222) Caption title. "November 16, 1981." ●Item 552-A 1. United States. National Aeronautics and Space Administration—Bibliography—Catalogs. 2. Government publications—Bibliography—Catalogs. 3. Outer space—Exploration—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-222. OCLC 08035620

82-3562

GP 3.22/2:228/6

United States. Superintendent of Documents.

Congressional directory. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 1 p. ; 27 cm. — (Subject bibliography ; SB-228) Caption title. "November 16, 1981." ●Item 552-A 1. United States. Congress—Directories. 2. Government publications—Bibliography—Catalogs. I.

Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-228. OCLC 08022440

82-3563

GP 3.22/2:234/6

United States. Superintendent of Documents.

Weather. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 27 cm. — (Subject bibliography ; SB-234) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Weather — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-234. OCLC 08035628

82-3564

GP 3.22/2:238/5

United States. Superintendent of Documents.

Conservation. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 7 p. ; 26 cm. — (Subject bibliography ; SB-238) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Conservation of natural resources — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-238. OCLC 08065352

82-3565

GP 3.22/2:239/6

United States. Superintendent of Documents.

Physical fitness. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 3 p. ; 27 cm. — (Subject bibliography ; SB-239) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Physical fitness — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-239. OCLC 08035643

82-3566

GP 3.22/2:250/7

United States. Superintendent of Documents.

General Accounting Office publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 6 p. ; 26 cm. — (Subject bibliography ; SB-250) Caption title. "November 16, 1981." ●Item 552-A 1. United States. General Accounting Office — Bibliography. 2. Government publications — Bibliography — Catalogs. 3. Accounting — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-250. OCLC 08035690

82-3567

GP 3.22/2:271/6

United States. Superintendent of Documents.

National Bureau of Standards special publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 24 p. ; 26 cm. — (Subject bibliography ; SB-271) Caption title. "November 16, 1981." ●Item 552-A 1. United States. National Bureau of Standards — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-271. OCLC 08065400

82-3568

GP 3.22/2:276/6

United States. Superintendent of Documents.

Home economics. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 16 p. ; 26 cm. — (Subject bibliography ; SB-276) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Consumer education — Bibliography — Catalogs. 3. Home economics — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-276. OCLC 08022483

82-3569

GP 3.22/2:291/5

United States. Superintendent of Documents.

Food, diet and nutrition. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 19 p. ; 26 cm. — (Subject bibliography ; SB-291) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Nutrition — Bibliography — Catalogs. 3. Food — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-291. OCLC 08035721

82-3570

GP 3.22/2:296/4

United States. Superintendent of Documents.

Telecommunications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 16 p. ; 26 cm. — (Subject bibliography ; SB-296) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Nutrition — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-296. OCLC 08065847

82-3571

GP 3.22/2:297/4

United States. Superintendent of Documents.

Space, rockets and satellites. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 12 p. ; 26 cm. — (Subject bibliography ; SB-297) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Outer space — Exploration — United States — Bibliography — Catalogs. 3. Astronautics — United States — Bibliography — Catalogs. 4. Manned space flight — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-297. OCLC 08035636

82-3572

GP 3.22/2:301/3

United States. Superintendent of Documents.

Gardening. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 5 p. ; 27 cm. — (Subject bibliography ; SB-301) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Gardening — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-301. OCLC 08065325

82-3573

GP 3.22/2:302/3

United States. Superintendent of Documents.

Travel and tourism. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1981] 11 p. ; 26 cm. — (Subject bibliography ; SB-302) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Tourist trade — United States — Bibliography — Catalogs. 3. Travel — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-302. OCLC 08065871

82-3574

GP 3.22/2:303/3

United States. Superintendent of Documents.

Energy management for consumers and businesses. — Washington, D.C. : U.S. G.P.O. Supt. of Docs., [1981] 11 p. ; 26 cm. — (Subject bibliography ; SB-303) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications — Bibliography — Catalogs. 2. Energy policy —

General Services Administration

United States—Bibliography—Catalogs. 3. Energy conservation—United States—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-303. OCLC 08065442

82-3575

GP 3.22/2:307/2

United States. Superintendent of Documents.

Small business.—Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1981] 8 p.; 26 cm.—(Subject bibliography; SB-307) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Small business—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-307. OCLC 08035733

82-3576

GP 3.22/2:308/2

United States. Superintendent of Documents.

Civil and structural engineering.—Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1981] 18 p.; 26 cm.—(Subject bibliography; SB-308) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Civil engineering—United States—Bibliography—Catalogs. 3. Structural engineering—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-308. OCLC 08065192

82-3577

GP 3.22/2:309/2

United States. Superintendent of Documents.

Child abuse and neglect.—Washington, D.C.: U.S. G.P.O., Supt. of Docs., [1981] 7 p.; 26 cm.—(Subject bibliography; SB-309) Caption title. "November 16, 1981." ●Item 552-A 1. Government publications—Bibliography—Catalogs. 2. Child abuse—United States—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-309. OCLC 08065425

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

82-3578

GS 1.2:F 31/2

Your right to federal records : questions and answers on the Freedom of Information Act and the Privacy Act.—Washington, D.C.: U.S. General Services Administration [and] U.S. Dept. of Justice, 1981. 18 p.; 23 cm. Cover title. "United States Department of Justice, Office of Information Law and Policy"—P. 2 of cover. "January 1981"—P. 3 of cover. Includes bibliographical references. ●Item 559 1. Privacy, Right of—United States. 2. Freedom of information—United States. I. United States. General Services Administration. II. United States. Dept. of Justice. Office of Information Law and Policy. OCLC 07770853

82-3579

GS 1.6/5:964/rep.-5

Federal procurement regulations.—Reprinted July 1981.—Washington, D.C.: [General Services Administration]: For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (loose-leaf); 28 cm. "Contains all current pages including those in FPR circular number 1 and FPR amendments 1 through 215." ●Item 558-A S/N 022-000-81001-4 @ GPO \$125.00 (U.S., including basic manual and amendments for an indeterminate period) \$156.25 (foreign) 1. Government purchasing—United States—Handbooks, manuals, etc. 2. Public contracts—United States—Handbooks, manuals, etc. I. United States. General Services Administration. OCLC 07980507

82-3580

GS 1.6/8:2:A-40

United States. General Services Administration.

Federal travel regulations.—Washington, D.C.: General Services Administration; For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (loose-leaf); 28 cm. "September 1981." "FPMR 101-7." "GSA Bulletin FPMR A-40, Supp. 1"—P. i. S/N 022-001-81003-7 @ GPO \$45.00 (includes basic manual and supplements for an indeterminate period) \$56.25 (foreign) 1. United States—Officials and employees—Travel regulations. I. United States. General Services Administration. II. Title. OCLC 08037092

NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration
Washington, DC 20408

82-3581

GS 4.6/2:F 31/2/981

Disposition of federal records.—[Washington, D.C.?]: General Services Administration, National Archives and Records Service, Office of Federal Records Centers; [Supt. of Docs., U.S. G.P.O., distributor], 1981. 1 v. (loose-leaf); ill.; 27 cm.—(Records management handbook) "FPMR 101-11.4." "7610-01-055-8704"—Cover. ●Item 569-B S/N 022-003-81003-0 @ GPO \$10.00 (Includes basic manual and supplements for an indeterminate period \$12.50 foreign) 1. Public records—United States—Handbooks, manuals, etc. 2. Archives—United States—Handbooks, manuals, etc. I. United States. National Archives and Records Service. Office of Federal Records Centers. II. Series. OCLC 07610941

82-3582

GS 4.6/2:F 47/5

Files equipment and supplies.—[Washington, D.C.?]: General Services Administration, National Archives and Records Service, Office of Federal Records Centers; For sale by the Supt. of Docs., U.S. G.P.O., 1981. xiii, 47 p.; ill.; 28 cm.—(Records management handbook. Managing current files) "7610-01-055-8703"—Cover. ●Item 569-B S/N 022-002-00092-9 @ GPO \$4.50 1. Files and filing (Documents) I. United States. National Archives and Records Service. Office of Federal Records Centers. II. Series. OCLC 08021067

82-3583

GS 4.6/2:Su 1

Subject filing. — [Washington, D.C.]: General Services Administration, National Archives and Records Service, Office of Federal Records Centers; [Supt. of Docs., U.S. G.P.O., distributor], 1981. x, 64 p. ill.; 28 cm. — (Records management handbook. Managing current files) "7610-00-926-2128"—Cover. ●Item 569-B S/N 022-002-00094-5 @ GPO \$4.75 1. Files and filing (Documents). I. United States. National Archives and Records Service. Office of Federal Records Centers. II. Title. III. Series. OCLC 07968912

**FEDERAL REGISTER OFFICE
General Services Administration
Washington, DC 20408**

82-3584

GS 4.107/a:R 245/981

Guide to record retention requirements. Washington, D.C.: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 28 cm. Annual \$3.50 Began in 1955. Cf. Guide to U.S. Govt. serial and periodicals. Running title: Record retention guide 1980- At head of title, 1980: Federal register. 1981. Description based on: 1981. "Published...as a special edition of the Federal register, ISSN 0097-6326." ●Item 573 S/N 022-003-01068-8 ISSN 0271-6461 1. Business records—United States—Handbooks, manuals, etc. I. United States. Office of the Federal register. PAR 80-644936 //r81 OCLC 02481622

82-3585

GS 4.108:30/pt.200-end/981

Code of federal regulations. 30, Mineral resources. Washington: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. Annual \$9.00 \$2.25 (microfiche) 0Mineral resources Spine title: CFR. 30, Mineral resources 1981, pt. 200 to end. Description based on: 1977 revision. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94335-8; 022-003-94622-5 (microfiche) ISSN 0276-8445 1. Mineral industries—United States—Periodicals. 2. Mining law—United States—Periodicals. I. United States. Office of the Federal Register. OCLC 07263068

82-3586

GS 4.108:31/pt.0-199/981

United States. Dept. of the Treasury.

Code of federal regulations. 31, Money and finance, treasury. Washington: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v.; 24 cm. Annual \$7.00 \$2.25 (microfiche) 0Money and finance, treasury Spine title: CFR. 31, Money and finance, treasury 1981, pts. 0-199. Description based on: Pt. 200 to end (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94336-6; 022-003-94623-3 (microfiche) 1. Finance, Public—Law and legislation—United States—Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07220656

82-3587

GS 4.108:33/pt.1-199/981

Code of federal regulations. 33, Navigation and navigable waters. Washington, D.C.: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. Annual \$9.50 \$2.25 (microfiche) 0Navigation and navigable waters Spine title: CFR. 33, Navigation and navigable waters 1981, pts. 1-199. Description based on: Pts. 1 to 199 (1980) Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94346-3; 022-003-94633-1 (microfiche) 1. Inland navigation—Law and legislation—United States—Periodicals. 2. Maritime law—United States—Periodicals. I. United States. Office of the Federal Register. OCLC 07561911

82-3588

GS 4.108:33/pt.200-end/981

Code of federal regulations. 33, Navigation and navigable waters. Washington, D.C.: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. Annual \$8.50 \$2.25 (microfiche) 0Navigation and navigable waters Spine title: CFR. 33, Navigation, navigable waters 1981, pt. 200 to end. Description based on: Pts. 1 to 199 (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94347-1; 022-003-94634-9 (microfiche) 1. Inland navigation—Law and legislation—United States—Periodicals. 2. Maritime law—United States—Periodicals. I. United States. Office of the Federal Register. OCLC 07561911

82-3589

GS 4.108:36/pt.200-end/981

Code of federal regulations. 36, Parks, forests, and public property. Washington: Office of the Federal Register, National Archives and Records Service, General Services Administration: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v.; 24 cm. Annual \$7.50 \$2.25 (microfiche) 0Parks, forests, and public property Spine title: CFR. 36, Parks, forests, and public property 1981, pt. 200 to end. Description based on: 1980. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94352-8; 022-003-94639-0 (microfiche) 1. National parks and reserves—United States—Periodicals. 2. Forestry law and legislation—United States—Periodicals. 3. United States—Government property—Periodicals. I. United States. Office of the Federal Register. OCLC 07511131

Federal Register Office — General Services Administration

82-3590

GS 4.108:41/chap.1 (pt.1-1-10)/981

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$8.00 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chap. 1 (1-1 to 1-10) Description based on: Chapters 3 to 6 (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94366-8 ; 022-003-94653-5 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

82-3591

GS 4.108:41/chap.3-6/981

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$8.50 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chaps. 3-6. Description based on: Chapters 3 to 6 (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94368-4 ; 022-003-94655-1 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

82-3592

GS 4.108:41/chap.18/981/v.1

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$8.00 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chap. 18, v. 1. Description based on: Chapters 3 to 6 (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94373-1 ; 022-003-94660-8 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

82-3593

GS 4.108:41/chap.18/981/v.2

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$9.50 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chap. 18, v. 2. Description based on: Chapters 3 to 6 (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94374-9 ; 022-003-94661-6 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

82-3594

GS 4.108:41/chap.18/981/v.3

Code of federal regulations. 41, Public contracts and property management. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. Annual \$8.00 \$2.25 (microfiche) 0Public contracts and property management Spine title: CFR. 41, Public contracts and property management 1981, chap. 18, v. 3. Description based on: Chapters 3 to 6 (1980). Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-94375-7 ; 022-003-94662-4 (microfiche) 1. Government purchasing — United States — Periodicals. 2. Public contracts — United States — Periodicals. 3. United States — Government property — Periodicals. I. United States. Office of the Federal Register. OCLC 07263001

PUBLIC LAWS

82-3595

GS 4.110:97-14

United States.

[Act to Extend the Authorization for Youth Employment and Demonstration Programs, and for Other Purposes] An Act to Extend the Authorization for Youth Employment and Demonstration Programs, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf ; 24 cm. "Public Law 97-14." "95 STAT. 98." "June 16, 1981, (S. 1070)" ●Item 575 S/N 022-003-92795-6 @ GPO \$1.50 1. Youth — Employment — United States. 2. Occupational training — United States. I. Title. OCLC 08024192

82-3596

GS 4.110:97-15

United States.

[Act to Amend Title 38, United States Code, to Extend by Twelve Months the Period During Which Funds Appropriated for Grants by the Veterans Administration for the Establishment and Support of New State Medical Schools May be Expended [i.e. Extended]] An Act to Amend Title 38, United States Code, to Extend by Twelve Months the Period During Which Funds Appropriated for Grants by the Veterans Administration for the Establishment and Support of New State Medical Schools May be Expended [i.e. Extended]. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S.

G.P.O., distributor, 1981] [1] leaf; 24 cm. "Public Law 97-15." "95 STAT. 99." "June 17, 1981, (H.R. 2156)" ●Item 575 S/N 022-003-92796-4 @ GPO \$1.50 1. United States. Veterans Administration. 2. Federal aid to medical education—United States. 3. Medical education—United States—Finance. I. Title. OCLC 08024296

82-3597

GS 4.110-97-19

United States.

[Act to Permit Certain Funds Allocated for Official Expenses of Senators to be Utilized to Procure Additional Office Equipment] An Act to Permit Certain Funds Allocated for Official Expenses of Senators to be Utilized to Procure Additional Office Equipment. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf; 24 cm. "Public Law 97-19." "95 STAT. 103." "July 6, 1981, (S. 1123)" ●Item 575 S/N 022-003-92800-6 @ GPO \$1.50 1. United States. Congress. Senate—Appropriations and expenditures. 2. Office equipment and supplies. I. Title. OCLC 08024204

82-3598

GS 4.110-97-20

United States.

[Act to Authorize the Sergeant at Arms and Doorkeeper of the Senate, Subject to the Approval of the Committee on Rules and Administration, to Enter into Contracts which Provide for the Making of Advance Payments for Computer Programming Services] An Act to Authorize the Sergeant at Arms and Doorkeeper of the Senate, Subject to the Approval of the Committee on Rules and Administration, to Enter into Contracts which Provide for the Making of Advance Payments for Computer Programming Services. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf; 24 cm. "Public Law 97-20." "95 STAT. 104." "July 6, 1981, (S. 1124)" ●Item 575 S/N 022-003-92801-4 @ GPO \$1.50 1. United States. Congress. Senate—Appropriations and expenditures. 2. Programming (Electronic computers)—Finance. I. Title. OCLC 08024273

82-3599

GS 4.110-97-25

United States.

[Cash Discount Act] Cash Discount Act : [An Act of Amend the Truth in Lending Act to Encourage Cash Discounts, and for Other Purposes]. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [2] p. ; 24 cm. "Public Law 97-25." "95 STAT. 144." "July 27, 1981, (H.R. 31)" ●Item 575 S/N 022-003-92806-5 @ GPO \$1.50 1. Consumer credit—Law and legislation—United States. 2. Discount, Cash—United States. I. United States. Consumer Credit Protection Act. II. Title. OCLC 08024169

82-3600

GS 4.110-97-32

United States.

[Joint Resolution Designating August 13, 1981, as "National Blind Veterans Recognition Day"] Joint Resolution Designating August 13, 1981, as "National Blind Veterans Recognition Day". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf; 24 cm. "Public Law 97-32." "95 STAT. 169." "Aug. 6, 1981, (S.J. Res. 64)" ●Item 575 S/N 022-003-92813-8 @ GPO \$1.50 1. National Blind Veterans Recognition Day. I. Title. OCLC 08029867

82-3601

GS 4.110-97-34

United States.

[Economic Recovery Tax Act of 1981] Economic Recovery Tax Act of 1981 [An Act to Amend the Internal Revenue Code of 1954 to Encourage Economic Growth Through Reduction of the Tax Rates for Individual Taxpayers, Acceleration of Capital Cost Recovery of Investment in Plant, Equipment, and Real Property, and Incentives for Savings, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [170] p. ; 24 cm. "Public Law 97-34." "95 Stat. 172." "Aug. 13, 1981, (H.R. 4242)." ●Item 575 S/N 022-003-92815-4 @ GPO \$5.00 1. Taxation—Law and legislation—United States. 2. United States—Economic policy—1971- I. United States. Internal Revenue Code of 1954. II. Title. OCLC 07865112

82-3602

GS 4.110-97-37

United States.

[Former Prisoner of War Benefits Act of 1981] An Act to Amend Title 38, United States Code, to Improve Certain Benefit Programs of the Veterans' Administration for Veterans Who are Former Prisoner of War, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [3] p. ; 24 cm. Caption title. "Public Law 97-37." "95 STAT. 935." "Aug. 14, 1981, (H.R. 1100)" ●Item 575 S/N 022-003-92818-9 @ GPO \$1.50 1. Prisoners of war—United States. 2. Veterans—Medical care—United States. 3. Veterans—Legal status, laws, etc.—United States. I. Title. OCLC 08022598

82-3603

GS 4.110-97-42

United States.

[Act Entitled the "Saccharin Study and Labeling Act Amendment of 1981"] An Act Entitled the "Saccharin Study and Labeling Act Amendment of 1981". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1981] [1] leaf; 24 cm. "Public Law 97-42." "95 STAT. 946." "Aug. 14, 1981, (S. 1278)" ●Item 575 S/N 022-003-92823-5 @ GPO \$1.50 1. Saccharin—Law and legislation—United States. I. Title. OCLC 08029782

82-3604

GS 4.113/3:961-81

United States. President.

Codification of Presidential proclamations and executive orders. Washington, D.C. : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 24 cm. \$10.00 Began with 1961/77. Jan. 20, 1961-Jan. 20, 1981. Description based on: 1961-1981. ●Item 574-A S/N 022-002-00097-0 ISSN 0191-4839 1. Executive orders—United States—Periodicals. 2. Presidents—United States—Archives—Periodicals. 3. United States—Proclamations—Periodicals. I. United States. Office of the Federal Register. II. United States. President. Presidential proclamations and executive orders. III. Title. KF70.A473 79-642776 //r81 348/.73/1 OCLC 04826797

Health and Human Services DEPT.

HEALTH AND HUMAN SERVICES DEPT. Washington, DC 20201

82-3605

HE 1.2:H 34/22

A Description of the health financing model : a tool for cost estimation / prepared by the Cost Estimating Group, Office of Planning and Evaluation/Health, Office of the Assistant Secretary for Planning and Evaluation, U.S. Department of Health and Human Services. — Washington, D.C. : U.S. Dept. of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation, 1981. v, 272 p. : ill. ; 28 cm. "February, 1981"—Cover. Includes bibliographical references. ●Item 445 1. Medical policy—United States. 2. Medical care, Cost of—United States. I. United States. Dept. of Health and Human Services. Office of Planning and Evaluation/Health. Cost Estimating Group. [DNLM 1. Costs and Cost Analysis 2. Economics, Medical—United States] OCLC 07502654

82-3606

HE 1.54:28

Planning for deinstitutionalization : a review of principles, methods, and applications / edited by Irvin D. Rutman ; Project Share. — Rockville, Md. : The Project, 1981. iii, 144 p. : ill. ; 27 cm. — (Human services monograph series (Project Share) ; no. 28) (DHEW publication ; no. OS-76-130) "September 1981." Includes bibliographies. ●Item 444-K-3 1. Handicapped—Services for—United States. 2. Institutional care—United States. I. Rutman, Irvin D. II. Project Share. III. Series. IV. Series: DHEW publication ; no. (OS)-76-130. OCLC 07937053

CHILD DEVELOPMENT OFFICE Health and Human Services Dept. Washington, DC 20201

82-3607

HE 1.402:B 49

Bilingual/Bicultural Early Childhood Development Research Workshop (1976 : Washington, D.C.)

Bilingual/Bicultural Early Childhood Development Research Workshop proceedings, February 1976 / submitted to U.S. Department of Health, Education, and Welfare, Office of Human Development, Office of Child Development ; prepared by Development Associates, Inc. — Washington, D.C. : Office of Child Development, [1976] vi, 111 p. : ill. ; 27 cm. — (DHEW publication ; no. (OHD) 77-30110) Bibliography: p. 104-111. "Contract OHD 105-76-1002." 1. Education, Bilingual—United States—Congresses. 2. Cognition in children—United States—Congresses. 3. Children—United States—Language—Congresses. I. United States. Office of Child Development. II. Development Associates, inc. III. Title. IV. Series. LC3731.B54 1976 77-603804 371.9/7/0973 OCLC 03749450

SOCIAL SECURITY ADMINISTRATION Health and Human Services Dept. Baltimore, MD 21235

82-3608

HE 3.19:85

Faber, Joseph F.

Social security area population projections, 1981 / by Joseph F. Faber and John C. Wilkin. — [Baltimore, Md.] : U.S. Dept. of Health and Human Services, Social Security Administration, Office of the Actuary, 1981. 79 p. : ill. ; 28 cm. — (Actuarial study ; no. 85) (SSA publication ; no. 11-11532) "These population projections supersede those pub-

lished in Actuarial Studies Nos. 82 and 84,..."—P. 1. Chiefly tables. "July 1981." 1. Social security beneficiaries—United States—Statistics. 2. Population forecasting—United States. I. Wilkin, John C. II. United States. Social Security Administration. Office of the Actuary. III. Title. IV. Series: Actuarial study (United States. Social Security Administration. Office of the Actuary) ; no. 85. V. Series: DHHS publication ; no. (SSA) 11-11532. 81-603421 OCLC 07662187

82-3609

HE 3.37:C 12/2

Fraud control, California and New York / U.S. Department of Health, Education, and Welfare, Social and Rehabilitation Service, Assistance Payments Administration. — Washington, D.C. : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Family Assistance, 1979. 1 v. (various pagings) : ill., forms, maps ; 28 cm. — (How they do it) (HEW Pub. No. (SSA) ; 76-21225) "June 1975"—P. 4 of cover. "(Formerly (SRS) 76-21225)"—P. 4 of cover. 1. Public welfare administration—California. 2. Public welfare administration—New York (State) 3. Welfare fraud—California. 4. Welfare fraud—New York (State) I. United States. Office of Family Assistance. II. Series. III. Series: DHEW publication ; no. (SSA) 76-21225. OCLC 08036491

82-3610

HE 3.37:M 58

Work measurements & workload standards as management tools for public welfare : Michigan. — Washington, D.C. : Dept. of Health, Education, and Welfare, Social Security Administration, Office of Family Assistance, [1974] 1 v. (various pagings) : ill., forms, map ; 28 cm. — (How they do it) (HEW Pub. no. (SSA) ; 77-21224) Cover title. "July 1974"—P. 4 of cover. "(Formerly (SRS) 77-21224)"—P. 4 of cover. 1. Public welfare administration—Michigan. I. United States. Office of Family Assistance. II. Series. III. Series: DHEW publication ; no. (SSA) 77-21224. OCLC 08022685

82-3611

HE 3.66:(v.nos.&.nos.)

United States. Social Security Administration. Office of Hearings and Appeals.

The OHA law reporter. [Washington, D.C.] : Department of Health and Human Services, Social Security Administration, Office of Hearings and Appeals, Dept. of Health and Human Services, Social Security Administration, Office of Hearings and Appeals, Rm. 503, BCT-II, P.O. Box 2518, Washington, D.C. 20013 v. ; 28 cm. (-1980?, OHA publication) (SSA publication) Quarterly Began with Vol. 3, Jan. 1979. Title from cover. Description based on: Vol. 5, no. 4 (Oct. 1981) Main series: DHEW publication ; no. (OHA) Main series: DHHS publication ; no. (SSA) Continues: United States. Social Security Administration. Bureau of Hearings and Appeals. BHA law reporter 1. Social security—Law and legislation—United States—Digests. I. Title. II. Series: DHEW publication ; no. (OHA) III. Series: DHHS publication ; no. (SSA) OCLC 06559547

PUBLIC HEALTH SERVICE
Health and Human Services Dept.
Rockville, MD 20857

82-3612

HE 20.24:D 43

CompreCare : a case study of an IPA in Denver, Colorado / U.S. Department of Health and Human Services, Public Health Service, Office of Health Maintenance Organizations ; prepared under contract no. 282-79-0098-JBW by the American Associations [sic] of Foundations for Medical Care (AAFMFC).—Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Maintenance Organizations, Division of Program Promotion, 1980. 26 p. : ill. ; 28 cm. — (DHHS publication ; no. (PHS) 80-50130) ●Item 483-B-1 1. Health maintenance organizations—Colorado—Denver. I. United States. Office of Health Maintenance Organizations. Division of Program Promotion. II. American Association of Foundations for Medical Care. III. Title: A case study of an IPA in Denver, Colorado. IV. Series. OCLC 08057787

NATIONAL INSTITUTES OF HEALTH
Health and Human Services Dept.
Bethesda, MD 20014

82-3613

HE 20.3002:B 62/18

Directory of blood service establishments / sponsored by National Heart, Lung, and Blood Institute ; compiled and edited by the National Blood Data Center, American Blood Commission ; James R. Fleming [and] Richard W. Switalski. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 467 p. ; 28 cm. — (NIH publication ; no. 81-2029) "August 1981." "Contract no. 1-HB-9-2916." S/N 017-043-00103-6 @ GPO \$10.00 1. Blood banks—United States—Directories. I. Fleming, James R. II. Switalski, Richard W. III. National Heart, Lung, and Blood Institute. IV. National Blood Data Center (U.S.) V. American Blood Commission. VI. National Institutes of Health (U.S.) VII. Series: DHHS publication ; no. (NIH) 81-2029. 81-603383 OCLC 08058641

82-3614

HE 20.3002:St 2

Laboratory of Statistical and Mathematical Methodology. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1981] 12 p. : ill. ; 22 x 10 cm. — (NIH publication ; no. 81-1930) Cover title. "July 1981"—P. 4 of cover. 1. National Institutes of Health (U.S.). Laboratory of Statistical and Mathematical Methodology. 2. United States—Statistical services. I. National Institutes of Health (U.S.) II. Series: DHHS publication ; no. (NIH) 81-1930. OCLC 08028880

82-3615

HE 20.3008:As 7

Assembler G users guide. — Bethesda, Md. : Computer Center Branch, Division of Computer Research and Technology, National Institutes of Health, 1981. 63 p. ; 28 cm. Cover title. "February 1976." Facsim. of: A guide to using the University of Waterloo level G assembler for the IBM system/360 or system/370. — 9th ed. — Waterloo, Ontario : University of Waterloo, 1974. 1. Assembler language (Computer program language) 2. IBM 360 (Computer) 3. IBM 370 (Computer) I. National Institutes of Health (U.S.). Division of Computer Research and Technology. Computer Center. II. Title: A guide to using the University of Waterloo level G assembler for the IBM system/360 or system/370. OCLC 08028927

82-3616

HE 20.3008:J 57

How to get a job in the federal government / Inter-Agency Minority & Female Recruiters Association. — [Washington, D.C. ?] : The Association : [Supt. of Docs., U.S. G.P.O., distributor, 1981?] 30 p. : ill. ; 28 cm. Bibliography: p. 29. ●Item 507-H S/N 017-040-00481-8 @ GPO \$3.25 1. Civil service—United States—Minority employment. 2. Women in the civil service—United States. I. Inter-Agency Minority & Female Recruiters Association. OCLC 07425618

82-3617

HE 20.3017:981

National Institutes of Health (U.S.)

Scientific directory ... annual bibliography / National Institutes of Health. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 23 cm. (1978- DHEW publication ; no. (NIH)) (NIH publication ; no. 81-4) Annual \$3.50 Other title: Scientific directory and annual bibliography 1981. Description based on: 1981. Bibliography entries represent papers published during the preceding year. Vols. for 1981- include information on research conducted at NIH by the National Institute of Mental Health. ●Item 506-A-5 S/N 017-040-00478-8 Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) Continues: National Institutes of Health (U.S.). Scientific directory and annual bibliography ISSN 0083-2197 1. Medical research—United States—Bibliography—Periodicals. 2. Medical research personnel—United States—Directories. 3. National Institutes of Health (U.S.)—Directories. I. National Institute of Mental Health (U.S.) II. Title. III. Series: DHEW publication ; no. (NIH) IV. Series: DHHS publication ; no. (NIH) 81-4. OCLC 08066977

82-3618

HE 20.3030:980/draft

United States. Task Force on Cesarean Childbirth.

Draft report of the Task Force on Cesarean Childbirth. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1980. 551 p. ; 28 cm. Cover title. At head of title: Consensus Development Conference on Cesarean Childbirth. ●Item 507-A-36 1. Cesarean section—Congresses. 2. Delivery (Obstetrics)—Congresses. I. National Institutes of Health (U.S.) II. Consensus Development Conference on Cesarean Childbirth (1980 : National Institutes of Health) III. Title. OCLC 07537594

NATIONAL CANCER INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014

82-3619

HE 20.3162:57

Surveillance, epidemiology, and end results : incidence and mortality data, 1973-77 / prepared by Demographic Analysis Section, Division of Cancer Cause and Prevention, National Cancer Institute ; edited by John L. Young, Jr., Constance L. Percy, Ardyce J. Asire. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xxii, 1082 p. ; 30 cm. — (National Cancer Institute monograph ; 57) (NIH publication ; no. 81-2330) Running title: Surveillance, epidemiology, and end results program. "June 1981." Includes bibliographical references. ●Item 507-L S/N 017-042-00156-1 @ GPO \$23.00 1. Cancer — United States — States — Mortality — Statistics. I. Young, John L. II. Percy, Constance. III. Asire, Ardyce J. IV. National Cancer Institute (U.S.) V. National Cancer Institute (U.S.). Demographic Analysis Section. VI. Series. VII. Series: DHHS publication ; no. (NIH) 81-2330. 81-603460 OCLC 07996909

82-3620

HE 20.3166:C 71

National Cancer Institute research report : cancer of the colon or rectum. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1981] 13 p. ; 28 cm. — (NIH publication ; no. 81-95) Caption title. "March 1981." Bibliography: p. 13. ●Item 507-V 1. Colon (Anatomy) — Cancer. I. National Cancer Institute (U.S.) II. National Institutes of Health (U.S.) III. Title: Cancer of the colon or rectum. IV. Series: DHHS publication ; no. (NIH) 81-95. OCLC 08028677

82-3621

HE 20.3166:L 97

National Cancer Institute research report : cancer of the lung. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1980] 13 p. ; 28 cm. — (NIH publication ; no. 81-526) Caption title. "August 1980." Bibliography: p. 13. ●Item 507-V 1. Lungs — Cancer. I. National Cancer Institute (U.S.) II. National Institutes of Health (U.S.) III. Title: Cancer of the lung. IV. Series: DHHS publication ; no. (NIH) 81-526. OCLC 08028774

82-3622

HE 20.3173/3:OB-79/03

Selected abstracts on cytoskeletal structures. — Silver Spring, Md. : U. S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, National Cancer Institute ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 107 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "July 31, 1979"—Cover. Includes indexes. "NCI/ICRDB/OB-79/03"—Cover. "NTISUB/E/230-006"—Cover. ●Item 507-G-16 (microfiche) 1. Cytoplasm — Abstracts. 2. Cancer — Abstracts. I. National Cancer Institute (U.S.) II. International Cancer Research Data Bank Program. III. Series. OCLC 05743917

82-3623

HE 20.3173/3:OT-81/02

Selected abstracts on clinical immunology and immunotherapy of gynecologic tumors / Ralph S. Freedman, consulting reviewer. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute ; Springfield, Va. : National Technical Information Service [distributor], 1981. xii, 52 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "July 1981"—Cover. Includes bibliographical references. Includes indexes. "NCI/ICRDB/OT-81/02"—Cover. NTIS: PB81-922802. ●Item 507-G-16 1. Genito-urinary organs — Tumors — Abstracts. 2. Pathology, Gynecological — Abstracts. 3. Cancer — Immunological aspects — Abstracts. I. Freedman, Ralph S. II. National Cancer Institute (U.S.) III. International Cancer Research Data Bank. IV. Title: Clinical immunology and immunotherapy of gynecologic tumors. V. Series. OCLC 08036714

82-3624

HE 20.3173/3:OT-81/04

Selected abstracts on nitroheterocyclic compounds as hypoxic cell radiosensitizers / Norah DuV. Tapley, William J. Spanos, Jr., consulting reviewers. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute ; Springfield, Va. : National Technical Information Service [distributor], 1981. vi, 33 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "July 1980"—Cover. Includes indexes. "NCI/ICRDB/OT-81/04"—Cover. NTIS: PB81-922804. ●Item 507-G-16 1. Radiation-sensitizing agents — Abstracts. 2. Cancer cells — Abstracts. I. Tapley, Norah DuV., d. 1981. II. Spanos, William J. III. National Cancer Institute (U.S.) IV. International Cancer Research Data Bank Program. V. Title: Nitroheterocyclic compounds as hypoxic cell radiosensitizers. VI. Series. OCLC 08036769

82-3625

HE 20.3173/3:OT-81/05

Selected abstracts on the diagnosis and treatment of mycosis fungoides / John E. Wolf, consulting reviewer. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute ; Springfield, Va. : National Technical Information Service [distributor], 1981 vi, 44 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "July 1981"—Cover. Includes bibliographical references. Includes indexes. "NCI/ICRDB/OT-81/05"—Cover. NTIS: PB81-922805. ●Item 507-G-16 1. Mycosis fungoides — Treatment — Abstracts. I. Wolf, John E. II. National Cancer Institute (U.S.) III. International Cancer Research Data Bank Program. IV. Title: The Diagnosis and treatment of mycosis fungoides. V. Series. OCLC 08036795

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Bethesda, MD 20014

82-3626

HE 20.3262/2:G 28/2

Genital herpes / [prepared by the Office of Research Reporting and Public Response, National Institute of Allergy and Infectious Diseases, National Institutes of Health]. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981. [8] p. ; 22 cm. — (Infectious diseases research) (NIH publication ; no. 82-2005) Cover title. "October 1981"—P. 4 of cover. ●Item 505-A-1 1. Herpes simplex virus. 2. Venereal diseases. I. National Institute of Allergy and Infectious Diseases (U.S.). Office of Research Reporting and Public Response. II. National Institutes of Health (U.S.) III. Series: Infectious disease research. IV. Series: DHHS publication ; no. (NIH) 82-2005. OCLC 08041814

**NATIONAL INSTITUTE OF DENTAL
RESEARCH**
Health and Human Services Dept.
Washington, DC 20202

82-3627

HE 20.3402:F 67/8

Flouride tablets : a healthier smile for school children. — Rev. Mar. 1981. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1981] 1 sheet folded (6 p.) ; 22 cm. — (NIH publication ; no. 81-1197) Cover title. "National Caries Program, National Institute of Dental Research." ●Item 507-0-1 1. Children — Dental care — United States. 2. Fluorides. 3. Dental caries — United States — Prevention. I. National Caries Program (U.S.) II. National Institutes of Health (U.S.) III. Title: A healthier smile for school children. IV. Series: DHHS publication ; no. (NIH) 81-1197. OCLC 08048153

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82-3628

HE 20.3609/4-2:Os 5

The Palpable Osler videorecording / National Medical Audiovisual Center. Bethesda, MD : The Center ; Washington : Distributed by National Audiovisual Center, 1981. 1 videorecording (33 min.) : sd., col. Title from data sheet. Intended audience: Students of health professions. Issued as cassette (U-matic 3/4 in. or Beta 1/2 in. or VHS 1/2 in.) or reel (1 in. or 2 in.) Gives a review of Sir William Osler's life, emphasizing his contribution to clinical medicine, medical literature, and to the practice of humanistic medicine. 1. Osler, William, Sir, 1849-1919. 2. Medicine. I. National Medical Audiovisual Center. II. National Audiovisual Center. 81-707394 OCLC 08065446

82-3629

HE 20.3615:15-16

Bibliography of the history of medicine / National Library of Medicine. Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Library of Medicine ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 27 cm. (1965-1968, Public Health Service publication) (1964-69-1978, DHEW publication ; no. (NIH) (NIH publication ; no. 81-1224, 82-315) Annual \$21.00 (1975-1979) \$8.50 (1980) Began with 1965. No. 15, 1975-1979; no. 16, 1980. Description based on: No. 15 (1975-1979) Every 5th issue is a quinquennial cumulation. Vols. for 1965-1968 issued by Public Health Service. ●Item 508-F S/N 017-052-00216-3 (1975-1979) ; 017-052-00228-7 (1980) ISSN 0067-7280 Main series: Public Health Service publication Main series: DHEW publication ; no. (NIH) Main series: DHHS publication ; no. (NIH) 1. Medicine — History — Indexes — Periodicals. I. United States. Public Health Service. II. National Library of Medicine (U.S.) III. Series: Public Health Service publication. IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) 81-1224, 82-315. Z6660.B582 66-062950 //81 016.61/09 OCLC 01532763

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Bethesda, MD 20014

82-3630

HE 20.3702:In 8/3/958-77

Pitcairn, Donald M.

NIH International Research Fellowship Program : an evaluation, 1958-1977 / Donald M. Pitcairn, Jeffrey Liss. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1980] v, 55 p. ; 28 cm. — (NIH publication ; no. 80-2096) "July 1980." Includes bibliographical references. ●Item 507-C-1 1. Federal aid to research — United States. 2. Medical research — United States. I. Liss, Jeffrey. II. National Institutes of Health (U.S.) III. Title. IV. Series: DHHS publication ; no. (NIH) 80-2096. [DNLM 1. Research Support — statistics W 16 P682n 1980] OCLC 07694273

FOOD AND DRUG ADMINISTRATION
Health and Human Services Dept.
Rockville, MD 20857

82-3631

HE 20.4002:H 62

Histopathology of histiocytic sarcoma in a colony of Sprague-Dawley rats : report / prepared under auspices of Universities Associated for Research and Education in Pathology, Inc. with support of Food and Drug Administration. — [Washington, D.C.] : The Administration, [1980] 8 p. : ill. ; 28 cm. "July 1980." Includes bibliographical references. "Contract no. 223-79-2263." ●Item 475 1. Reticulum cell sarcoma. 2. Histology, Pathological. I. United States. Food and Drug Administration. II. Universities Associated for Research and Education in Pathology. OCLC 08036532

Veterinary Medicine Bureau — Health and Human Services Dept.

82-3632

HE 20.4002:N 63

Re-evaluation of the pathology findings of studies on nitrite and cancer : histologic lesions in Sprague-Dawley rats, final report / submitted by Universities Associated for Research and Education in Pathology, Inc. — [Rockville, Md.] : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, [1980?] 231 p. : forms ; 28 cm. Includes bibliographical references. "Contract 223-79-2263." ●Item 475 1. Lymphoma. 2. Histology, Pathological. 3. Cancer — Animal models. I. Universities Associated for Research and Education in Pathology. [DNLM 1. Neoplasms — etiology 2. Nitrites] OCLC 07285004

82-3633

HE 20.4002:X 1/2

X rays, pregnancy and you. — Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration : distributed by Food & Drug Administration, the American College of Obstetricians and Gynecologists and the American College of Radiology, 1980. 1 folded sheet (6 p.) : ill. ; 21 cm. — (HHS publication ; no. (FDA) 79-8087) Cover title. ●Item 475 1. Pregnancy. 2. X-rays — Safety measures. I. United States. Food and Drug Administration. II. Series: DHHS publication ; no. (FDA) 70-8087. OCLC 08028711

VETERINARY MEDICINE BUREAU

Health and Human Services Dept.

Rockville, MD 20857

82-3634

HE 20.4408:C 76

Contamination of animal feedstuffs : chemicals, mycotoxins, heavy metals. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, [1981] i, 13 p. ; 27 cm. — (BVM educational guide) (HHS publication ; (FDA) 81-6040) Cover title. At head of title: Developing a quality assurance program. "Bureau of Veterinary Medicine, Food and Drug Administration." "January 1981"—P. i. Bibliography: p. 11. ●Item 499-D-3 1. Feeds — United States — Contamination. I. United States. Bureau of Veterinary Medicine. II. Series. III. Series: DHHS publication ; no. (FDA) 81-6040. OCLC 07782312

COMMUNITY HEALTH SERVICES BUREAU

Health and Human Services Dept.

Rockville, MD 20857

82-3635

HE 20.5102:B 53

Birth control info for teens : can you picture birth control for teens? — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, 1980. [12] p. : ill. ; 23 x 10 cm. — (DHHS publication ; no. (HSA) 81-5618) Cover title. ●Item 532-E-1 1. Contraceptives, Vaginal. 2. Sex instruction for youth. I. United States. Health Services Administration. Bureau of Community Health Services. II. Series. OCLC 08058664

82-3636

HE 20.5102:B 53/2

Birth control info for teens : have you solved the body puzzle? — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, 1980. [12] p. ; ill. ; 23 x 10 cm. — (DHHS publication ; no. (HSA) 81-5620) Cover title. ●Item 532-E-1 1. Sex instruction for youth. 2. Menstruation. I. United States. Health Services Administration. Bureau of Community Health Services. II. Series. OCLC 08058710

82-3637

HE 20.5102:C 77

Lin-Fu, Jane S.

Cooley's anemia : a medical review / Jane S. Lin-Fu. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, 1981. v, 50 p. ; 28 cm. — (DHHS publication ; no. (HSA) 81-5125) "Office for Maternal and Child Health." Includes bibliographical references. ●Item 532-E-1 1. Thalassemia. I. United States. Office for Maternal and Child Health. II. United States. Health Services Administration. Bureau of Community Health Services. III. Title. IV. Series. 81-603607 OCLC 07936343

82-3638

HE 20.5102:N 66

Birth control info for teens : you'd be amazed at how many teens say "no". — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, 1980. [12] p. : ill. ; 23 x 10 cm. — (DHHS publication ; no. (HSA) 81-5660) Cover title. ●Item 532-E-1 1. Sex instruction for youth. I. United States. Health Services Administration. Bureau of Community Health Services. II. Series. OCLC 08058783

82-3639

HE 20.5102:N 95/2

Nutrition checkups for children : tips for parents. — Rockville, Md. (5600 Fishers Lane, Rockville, Md. 20857) : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Maternal and Child Health, [1981?] 8 p. : ill. ; 22 x 10 cm. — (DHHS publication ; no. (HSA) 81-5113) ●Item 532-E-1 1. Children — Medical examinations. 2. Children — Nutrition. I. United States. Office for Maternal and Child Health. II. Series. OCLC 08028705

82-3640

HE 20.5102:N 95/2/Spanish

Exámenes de nutrición para niños : algunas sugerencias para los padres de familia. — Rockville, Md. (5600 Fishers Lane, Rockville, Md. 20857) : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Maternal and Child Health, [1981?] 8 p. : ill. ; 22 x 10 cm. — (DHHS publication ; no. (HSA) 81-5116) Spanish version of: Nutrition checkups for children—tips for parents (DHHS publication no. (HSA) 81-5113). ●Item 532-E-1 1. Children — Medical examinations. 2. Children — Nutrition. I. United States. Office for Maternal and Child Health. II. Series. OCLC 08028695

HEALTH RESOURCES ADMINISTRATION
Health and Human Services Dept.
Rockville, MD 20857

82-3641

HE 20.6002:N 93

United States. Health Resources Administration. Division of Health Professions Analysis.

Source book, nursing personnel. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, Division of Health Profession Analysis, 1981. xvii, 215 p. : ill. ; 28 cm. — (DHHS publication ; no. (HRA) 81-21) Includes index. Bibliography: p. 193-199. 1. Nurses — United States — Supply and demand — Statistics. 2. Public health personnel — United States — Statistics. I. Title. II. Series. 81-603592 OCLC 08030710

NATIONAL CENTER FOR HEALTH STATISTICS

Health and Human Services Dept.
Washington, DC 20202

82-3642

HE 20.6202:St 2/2

State definitions and reporting requirements for live births, fetal deaths, and induced terminations of pregnancy. — 1981 revision. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Health Research, Statistics and Technology, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 65 p. ; 28 cm. — (DHHS publication ; no. (PHS) 81-1119) "This material was first issued in 1960. The last revision included information current as of May 1966. This revision contains information current as of January 1981"—P. iii. "May 1981." ●Item 508 S/N 017-022-00747-9 @ GPO \$4.75 1. Registers of births, etc. — United States — States. I. National Center for Health Statistics (U.S.) II. Series. 81-602893 OCLC 07711707

HEALTH MANPOWER BUREAU
Health and Human Services Dept.
Bethesda, MD 20014

82-3643

HE 20.6613:16

Pocklington, Dorothy B.

Computer technology in nursing : a comprehensive bibliography / Dorothy B. Pocklington, Linda Guttman. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, Division of Nursing ; Springfield, Va. : National Technical Information Service, [distributor], 1980. vii, 134 p. ; 28 cm. — (Nurse planning information series ; 16) (DHHS publication ; no. HRA 80-65) "September 1980." Includes index. "HRP-0501701." ●Item 507-J-7 1. Nursing — Data processing. 2. Nursing — Bibliography. I. Guttman, Linda. II. United States. Health Resources Administration. Division of Nursing. III. Title. IV. Series. V. Series: DHHS publication ; no. (HRA) 80-65. OCLC 06930836

CENTER FOR DISEASE CONTROL
Health and Human Services Dept.
Atlanta, GA 30333

82-3644

HE 20.7002:D 83

Center for Disease Control. Drinking Water Disinfection ad hoc Advisory Committee.

Drinking Water Disinfection ad hoc Advisory Committee. — Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, [1977] 73 p. : ill. ; 27 cm. At head of title: Final report. Cover title: Final report of the Drinking Water Disinfection ad hoc Advisory Committee. "March 1, 1976." "March 1, 1977"—Cover. Includes bibliographical references. 1. Drinking water — Standards. I. Center for Disease Control. II. Title. III. Title: Final report of the Drinking Water Disinfection ad hoc Advisory Committee. OCLC 08028749

82-3645

HE 20.7002:M 29

Malaria / U.S. Department of Health, Education, and Welfare, Public Health Service, Center for Disease Control. — Rev. Aug. 1977. — Atlanta, Ga. : The Center, [1977] 1 folded sheet (4 p.) ; 22 cm. — (HEW publication ; no. (CDC) 77-8243) Cover title. "Revised, August 1977"—P. [4] 1. Malaria — Prevention. 2. Malaria — Immunological aspects. I. Center for Disease Control. II. Series: DHEW publication ; no. (CDC) 77-8243. OCLC 08028655

82-3646

HE 20.7002:M 52

Meningococcal meningitis / U.S. Department of Health, Education and Welfare/Public Health Service, Center for Disease Control. — Rev. Oct. 1977. — Atlanta, Ga. : The Center, [1977] 1 folded sheet (6 p.) ; 21 cm. — (HEW publication ; no. (CDC) 78-8240) Cover title. "Revised October 1977"—P. [5] 1. Meningitis, Cerebrospinal. I. Center for Disease Control. II. Series: DHEW publication ; no. (CDC) 78-8240. OCLC 08028748

82-3647

HE 20.7002:M 58/2

Center for Disease Control. Bureau of Laboratories.

Microbiological & immunological products : commercial sources. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center[s] for Disease Control, Bureau of Laboratories, 1980. 17 p. ; 28 cm. "October 1980"—Cover. 1. Micro-organisms — Catalogs and collections. I. Title. OCLC 08050174

82-3648

HE 20.7002:M 91

Mumps / U.S. Department of Health, Education, and Welfare, Public Health Service, Center for Disease Control. — Rev. June 1978. — Atlanta, Ga. : The Center, [1978] 1 folded sheet (4 p.) ; 22 cm. — (HEW publication ; no. (CDC) 78-8246) Cover title. "Revised June 1978"—P. [4] 1. Mumps — Preventive inoculation. I. Center for Disease Control. II. Series: DHEW publication ; no. (CDC) 78-8246. OCLC 08028795

National Institute for Occupational Safety and Health — Health and Human Services Dept.

82-3649

HE 20.7002:R 11

Rabies / U.S. Department of Health, Education, and Welfare, Public Health Service, Center for Disease Control. — Atlanta, Ga. : The Center, [1978] 1 folded sheet (6 p.) ; 21 cm. — (HEW publication ; no. (CDC) 78-8251) Cover title. "June 1976"—P. [5] "Revised May 1978"—P. [5] 1. Rabies—Diagnosis. 2. Rabies—Preventive inoculation. I. Center for Disease Control. II. Series: DHEW publication ; no. (CDC) 78-8251. OCLC 08028764

82-3650

HE 20.7008:St 2

A Guide to the performance of the standardized diagnostic complement fixation method and adaptation to micro test. — Rev. Feb. 1981. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1981. iv, 56, 13 p. : ill. ; 28 cm. "Based on Public Health Monograph no. 74, Standardized diagnostic complement fixation method and adaptation to micro test (PHS pub. no. 1228)"—P. ii. ●Item 505-A 1. Complement fixation—Laboratory manuals. I. Centers for Disease Control (U.S.) OCLC 07820568

82-3651

HE 20.7008:W 42

Centers for Disease Control (U.S.)

Weighing and measuring children : a training manual for supervisory personnel. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980] 11 p., [9] p. of plates : ill., charts ; 28 cm. "November 1980." 1. Child development—Testing—Handbooks, manuals, etc. 2. Children—Growth—Handbooks, manuals, etc. I. Title. OCLC 08030419

82-3652

HE 20.7009:30/supp.

Health information for international travel. Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Prevention Services, Quarantine Division ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 23 cm. (-1979, DHEW publication ; no. (CDC) (HHS publication ; no. (CDC) 81-8280) Annual \$4.75 1981. Description based on: 1981. Vols. for -1980 issued by: Center for Disease Control, Quarantine Division; 1981- by the Center for Prevention Services, Quarantine Division. ●Item 508-A S/N 017-023-00139-6 ISSN 0095-3539 Main series: DHEW publication ; no. (CDC) Main series: DHHS publication ; no. (CDC) Supplement to: MMWR ISSN 0149-2195 1. Travel—Hygienic aspects—Periodicals. 2. Vaccination—Periodicals. I. Center for Disease Control. Quarantine Division. II. Center for Prevention Services (U.S.). Quarantine Division. III. Series: DHEW publication ; no. (CDC) IV. Series: DHHS publication ; no. (CDC) 81-8280. RA783.5.C45a 77-649068 //r81 614.4/2/02491 OCLC 02905736

82-3653

HE 20.7016:981

United States. Office on Smoking and Health.

The health consequences of smoking : a report of the Surgeon General. [Rockville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Office on Smoking and Health : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 23 cm. (DHHS [publication] ; (PHS) 81-50156) Annual \$7.00 Distinctive title: Changing cigarette 1981- 14th report, 1981. Description based on: [14th report (1981)] ●Item 485 S/N 017-002-00149-6 Main series: DHHS publication ; no. (PHS) Continues: United States.

Page 98

Public Health Service. Health consequences of smoking ISSN 0098-311X 1. Tobacco—Physiological effect—Periodicals. 2. Smoking—Periodicals. I. United States. Surgeon-General's Office. II. Title. III. Series: DHHS publication ; no. (PHS) 81-50156. OCLC 08065858

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH Health and Human Services Dept. Rockville, MD 20857

82-3654

HE 20.7102:Oc 1/5

Occupational health nursing : basic theory and update (351) / conducted by Division of Training and Manpower Development. — Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, 1980. 1 v. (various pagings) : ill., forms ; 28 cm. "July 1979." "Reprinted August 1980." Includes bibliographies. ●Item 499-F-2 1. Industrial nursing—Study and teaching. I. National Institute for Occupational Safety and Health. Division of Training & Manpower Development. OCLC 08028792

82-3655

HE 20.7108:R 31/4

Occupational respiratory protection (593) / Division of Training and Manpower Development. — Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, 1980. 1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "August 1980." Includes bibliographical references. ●Item 499-F-3 1. Respirators—Safety appliances. 2. Industrial safety. I. National Institute for Occupational Safety and Health. Division of Training & Manpower Development. OCLC 08028707

NATIONAL INSTITUTE OF MENTAL HEALTH Health and Human Services Dept. Rockville, MD 20857

82-3656

HE 20.8108:C 43

Farberow, Norman L.

Manual for child health workers in major disasters / Norman L. Farberow, Norma S. Gordon. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Disaster Assistance and Emergency Mental Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. vi, 106 p. : ill. ; 23 cm. — (DHHS publication ; no. (ADM) 81-1070) Bibliography: p. 41-48. ●Item 507-B-10 S/N 017-024-01115-1 @ GPO \$4.50 1. Disasters—United States—Psychological aspects. 2. Children—United States. I. Gordon, Norma S., 1926- II. National Institute of Mental Health (U.S.). Disaster Assistance and Emergency Mental Health Section. III. Title. IV. Series. OCLC 08057842

82-3657

HE 20.8133:3

Geographical descriptions of community mental health catchment areas in Region III, 1973 : Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia / Charles D. Windle ... [et al.]. — [Rockville, Md.?] : National Institute of Mental Health, [1973?] 31 p. ; 27 cm. — (MHDPS working paper ; no. 3) Includes bibliographical references. 1. Community mental health services—Middle Atlantic States—Planning. 2. Community mental health services—Middle Atlantic States—Statistics. I. Windle, Charles D. II. National Institute of Mental Health (U.S.) III. Series. OCLC 08058575

**NATIONAL INSTITUTE ON DRUG ABUSE
Health and Human Services Dept.
Rockville, MD 20857**

82-3658

HE 20.8202:D 84/21

Statistical perspectives on drug abuse treatment. — [Rockville, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, 1981. 20 p. : ill. ; 16 x 23 cm. — (DHHS publication ; no. (ADM) 81-1107) Cover title. "Developed for the Division of Data and Information Development, National Institute on Drug Abuse, under contract no. 271-79-5808"—P. 2 of cover. ●Item 467-A-1 1. Drug abuse—United States—Treatment. 2. Drug abuse—United States—Data processing. I. National Institute on Drug Abuse. II. National Institute on Drug Abuse. Division of Data and Information Development. III. Series. OCLC 07855481

82-3659

HE 20.8216:40

Adolescent marijuana abusers and their families / Herbert Hendin, ... [et al.]. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Division of Research ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 114 p. ; 23 cm. — (NIDA research monograph ; 40) (DHHS publication ; no. (ADM) 81-1168) "September 1981." Includes bibliographies. ●Item 831-C-8 S/N 017-024-01098-7 \$4.50 1. Marijuana. 2. Youth—United States—Drug use. 3. Drug abuse—United States. 4. Family—United States. I. Hendin, Herbert. II. National Institute on Drug Abuse. Division of Research. III. Series. IV. Series. 81-600122 OCLC 08057662

82-3660

HE 20.8216/3:J 57

Lax, Eric.

Techniques in job development and placement for ex-addicts : a success story / National Institute on Drug Abuse. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1981, c1978. iv, 13 p. ; 23 cm. — (Services Research report) (DHHS publication ; no. (ADM) 81-1041) "This report was written by Eric Lax, a consultant to Manpower Demonstration Research Corporation ... under the following grants or contracts : Employment and Training Administration, Department of Labor, Grant no. 33-36-75-01, contract nos. 30-36-75-01 and 30-34-75-02; The Ford Foundation, Grant no. 740-0537A."—P. 2 of cover. ●Item 831-C-10 1. Narcotic addicts—Rehabilitation—United States. 2. Narcotic addicts—Employment—United States. 3. Alcoholics—Rehabilitation—United States. 4. Alcoholics—

Employment—United States. I. National Institute on Drug Abuse. II. United States. Alcohol, Drug Abuse, and Mental Health Administration. III. United States. Employment and Training Administration. IV. Title. V. Series. VI. Series. [DNLM 1. Substance Dependence—rehabilitation] OCLC 07805746

**NATIONAL INSTITUTE ON ALCOHOL
ABUSE AND ALCOHOLISM
Health and Human Services Dept.
Rockville, MD 20857**

82-3661

HE 20.8302:Al 1/16/part.

Stokes, Joseph P., 1946-

Group skills for alcoholism counselors : GFTP participant manual; an adaptation of Group Facilitator Training Package participant's manual / Joseph P. Stokes, and Raymond C. Tait, Lenne P. Miller ; developed by National Center for Alcohol Education. — Rockville, Md. (5600 Fishers Lane, Rockville, Md. 20857) : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1980. x, 170 p. : ill., forms ; 28 cm. — (DHHS publication ; no. (ADM) 80-991) "National Drug Abuse Center for Training and Resource Development, National Institute on Drug Abuse." Bibliography: p. 169-170. "Contract no.: ADM 281-78-0005x"—P.ii. ●Item 498-C-1 (microfiche) 1. Alcoholism counseling—United States. 2. Alcoholism—Treatment—United States. 3. Alcoholism counseling—Study and teaching—United States. I. Tait, Raymond C. II. Miller, Lenne P. III. National Institute on Alcohol Abuse and Alcoholism (U.S.) IV. National Drug Abuse Center (U.S.) V. National Center for Alcohol Education. VI. Title. VII. Series. OCLC 07927894

82-3662

HE 20.8302:Sm 2

Play it smart : facts for teenagers about drinking. — [Rockville, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 8 p. : ill. ; 22 x 9 cm. — (DHHS publication ; no. (ADM) 81-1170) Cover title. ●Item 498-C-1 S/N 017-024-01120-7 @ GPO \$2.00 1. Youth—United States—Alcohol use. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. Series. OCLC 08028759

**HEALTH CARE FINANCING
ADMINISTRATION
Health and Human Services Dept.
Washington, DC 20201**

82-3663

HE 22.8:M 46/3

Medicare provider reimbursement manual. — Rep. (8-80). — [Washington, D.C.?] : Dept. of Health and Human Services, Health Care Financing Administration ; [Supt. of Docs., U.S. G.P.O., distributor], 1980. 1 v. (loose-leaf) : ill., forms ; 27 cm. Cover title. "HIM 15-1"—Cover. Includes index. S/N 017-060-81002-5 @ GPO \$110.00 (U.S., includes basic manual and supplements for an indeterminate period) \$137.50 (foreign) 1. Medicare—Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title. Provider reimbursement manual. OCLC 08057485

President's Committee on Mental Retardation

82-3664

HE 22.8:N 93

Medicare skilled nursing facility manual. — Rep. (7-80). — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Health Care Financing Administration ; [Supt. of Docs., U.S. G.P.O., distributor], 1980. 1 v. (looseleaf) : ill., forms ; 27 cm. — (HCFA pub. 12) Cover title. S/N 017-060-81003-3 @ GPO \$80.00 (U.S., includes basic manual and supplements for an indeterminate period) \$100.00 (foreign) 1. Nursing homes — United States — Handbooks, manuals, etc. 2. Medicare — United States — Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title: Skilled nursing facility manual. III. Series: DHHS publication ; no. (HCFA) 12. OCLC 08058610

82-3665

HE 22.8:2/980

Medicare hospital manual. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Health Care Financing Administration ; [Supt. of Docs., U.S. G.P.O., distributor], 1981. 1 v. (looseleaf) ; 27 cm. — (HCFA pub. 10 (10-80)) At head of title: Health Insurance for the Aged. Includes revision transmittals 1 through 255, June 1981. Includes index. S/N 017-060-81001-7 @ GPO \$185.00 (U.S., including basic manual and amendments for an indeterminate period) \$231.25 (foreign) 1. Medicare — Handbooks, manuals, etc. I. United States. Health Care Financing Administration. II. Title: Hospital manual. III. Series: DHHS publication ; no. (HCFA) 10. OCLC 08041734

PRESIDENT'S COMMITTEE ON MENTAL RETARDATION

82-3666

HE 23.101:980

United States. President's Committee on Mental Retardation. Mental retardation : prevention strategies that work / President's Committee on Mental Retardation. — Washington, D.C. : U.S. Dept. of Health and Human Services, Offices of Human Development Services : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 48 p. : ill. ; 28 cm. — (DHHS publication ; no. (OHDS) 80-21029) At head of title: Report to the President. "Twelfth annual report" — Prelim. p. ●Item 528-B-1 S/N 017-092-00076-6 @ GPO \$4.25 1. Mentally handicapped — United States. I. United States. Office of Human Development Services. II. Title. III. Title: Prevention strategies that work. IV. Series. OCLC 07589381

CHILDREN, YOUTH, AND FAMILIES ADMINISTRATION

Health and Human Services Dept.
Washington, DC 20201

82-3667

HE 23.1002:F 21/2

Cohen, Susan, 1957-

Funding family violence programs : sources and potential sources for federal monies / by Susan Cohen. — Washington, D.C. : Center for Women Policy Studies ; Rockville, Md. : National Clearinghouse on Domestic Violence, [distributor], 1979. 19 p. ; 28 cm. "Prepared under grant number 79-TA-AX-0024 of the Law Enforcement Assistance Administration, U.S. Department of Justice and under grant number 90-CW-2189 (01) of the Office on Domestic Violence, U.S. Department of Health and Human Services." "November 1979." ●Item 530-B-1 1. Child abuse. 2. Family violence — United States. 3. Public welfare — United States — Directories. 4. Grants-in-aid — United States — Directories. I.

United States. Law Enforcement Assistance Administration. II. United States. Administration for Children, Youth, and Families. Office on Domestic Violence. III. Center for Women Policy Studies. IV. National Clearinghouse on Domestic Violence (U.S.) V. Title. OCLC 06792252

INTERIOR DEPARTMENT

Washington, DC 20240

82-3668

I 1.2:W 29/14/task 5 a

United States. Task Force on Non-Indian Federal Water Rights. Report of the Task Force on Non-Indian Federal Water Rights : Task Force 5a—President's water policy implementation. — [Washington, D.C.? : Dept. of the Interior], 1980. 122, [41] p. ; 28 cm. "June 1980." Includes bibliographical references. ●Item 603 1. Water-rights — United States. I. United States. Dept. of the Interior. II. Title. OCLC 06743646

82-3669

I 1.97:5:81-5/rev.

Tourbier, J. Toby (Joachim Toby)

Water resources protection measures in land development : a handbook / by J. Toby Tourbier and Richard Westmacott ; for U.S. Department of the Interior, Office of Water Research and Technology. — Rev. ed. — Washington, D.C. : The Office, 1981. xiv, 196 p. : ill., maps ; 28 cm. "August 1980." Includes bibliographical references. "OWRT TT/81 5." ●Item 603-G-2 1. Environmental protection — Delaware. 2. Water resources development — Environmental aspects — Delaware. I. Westmacott, Richard Noble. II. United States. Office of Water Research and Technology. III. Title. OCLC 07821994

82-3670

I 1.98:C 11/draft

Draft Cache Creek-Bear Thrust environmental impact statement : proposed oil and gas drilling near Jackson, Teton County, Wyoming / prepared by U.S. Department of the Interior, Geological Survey [and] U.S. Department of Agriculture, Forest Service. — [Lakewood, Colo.] : U.S. Dept. of the Interior, Geological Survey, Conservation Division : U.S. Dept. of Agriculture, Forest Service, 1981. 1 v. (various pagings) : ill., maps (some col.) ; 28 cm. "Intermountain Region, Forest Service." Includes bibliographical references. ●Item 603-G 1. Oil well drilling — Environmental aspects — Wyoming — Teton County. 2. Oil well drilling — Environmental aspects — Wyoming — Teton County. 3. Gas well drilling — Environmental aspects — Wyoming — Teton County. I. Geological Survey (U.S.) Conservation Division. II. United States. Forest Service. Intermountain Region. III. Title: Cache Creek-Bear Thrust environmental impact statement. OCLC 07832577

82-3671

I 1.98:F 49/draft

U.S. Fish and Wildlife Service.

Regulations for implementing the Fish and Wildlife Coordination Act : draft environmental statement / prepared by U.S. Fish and Wildlife Service, National Marine Fisheries Service. — [Washington, D.C.] : Dept. of the Interior : Dept. of Commerce, [1979?] 1 v. (various pagings) : ill., maps ; 28 cm. At head of title: Department of the Interior, Department of Commerce. "National Oceanic and Atmospheric Administration." Bibliography: p. IV-2 to IV-3. ●Item 603-G 1. Wildlife conservation — Law and legislation — United States. 2. Wildlife conservation — Law and legislation — United States. 3. Fishery law and legislation —

United States. 4. Fishery law and legislation—United States. I. United States. Dept. of the Interior. II. United States. Dept. of Commerce. III. United States. National Marine Fisheries Service. IV. United States. National Oceanic and Atmospheric Administration. V. Title. OCLC 07423013

82-3672

I 1.98:M 86/2

Mountain Valley grazing management / prepared by Bureau of Land Management, Department of the Interior. — [Richfield, Utah] : The Bureau, 1980. 64 p. : col. maps ; 28 cm. At head of title: Final environmental impact statement. Cover title: Final Mountain Valley grazing management environmental impact statement. ●Item 603-G 1. Range management—Utah. 2. Grazing districts—Utah. 3. Regional planning—Utah. I. United States. Bureau of Land Management. II. Title: Final Mountain Valley grazing management environmental impact statement. OCLC 07304377

82-3673

I 1.98:P 87/3/draft

Powder River regional coal environmental impact statement / prepared by Bureau of Land Management, Department of the Interior. — Cheyenne, Wyo. : Wyoming State Office, 1981. 1 v. (various pagings) : ill., maps (some col.) ; 28 cm. At head of title: Draft. Cover title: Powder River draft environmental impact statement, coal. "July 1981"—Spine. Folded map in pocket. Bibliography: p. 85-86. ●Item 603-G 1. Coal mines and mining—Environmental aspects—Powder River Basin (Wyo. and Mont.) 2. Powder River Basin (Wyo. and Mont.) I. United States. Bureau of Land Management. Wyoming State Office. II. Title: Powder River draft environmental impact statement, coal. OCLC 07712128

82-3674

I 1.98:W 58/final

Proposed grazing management program for the White River resource area / prepared by Bureau of Land Management, U.S. Dept. of the Interior, Colorado State Office. — Denver, Colo. : The Office, 1980. vii, 109 p. ; 28 cm. "Final environmental impact statement." Cover title: White River resource area, grazing management. Bibliography: p. 97. ●Item 603-G 1. †Grazing—Colorado. 2. †Range policy—Colorado. 3. Grazing—Environmental aspects—White River (Colo. and Utah) 4. Range management—Environmental aspects—Colorado—White River. I. United States. Bureau of Land Management. Colorado State Office. II. Title: White River resource area, grazing management. OCLC 06963697

GEOLOGICAL SURVEY

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82-3675

I 19.2:C 63/10

United States. Dept. of the Interior. Office of Policy Analysis. Final report and recommendations for the secretary on fair market value and minimum acceptable bids for federal coal leases / Office of Policy Analysis, U.S. Geological Survey, Bureau of Land Management. — [Washington, D.C.] : The Office, [1979] 1 v. (various pagings) ; 28 cm. At head of title: Department of the Interior, Federal Coal Management Program. "December 1979." Includes bibliographies. ●Item 621 1. Coal leases—United States. I. United States. Geological Survey. II. United States. Bureau of Land Management. III. Title. OCLC 06162873

82-3676

I 19.42/4:79-115

Meyer, William, 1939-

Geohydrologic setting of and seepage from a water-supply canal, Indianapolis, Marion County, Indiana / by William Meyer ; prepared in cooperation with the Indiana Department of Natural Resources and the Indianapolis Water Company. — Indianapolis, Ind. : U.S. Geological Survey, Water Resources Division, 1980. iv, 16 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 79-115) "November 1979." Bibliography: p. 16. ●Item 624-B 1. Hydrology—Indiana—Marion County. 2. Seepage. I. United States. Geological Survey. Water Resources Division. II. Indiana. Dept. of Natural Resources. III. Indianapolis Water Company. IV. Title. V. Series. OCLC 06132975

82-3677

I 19.42/4:80-4

Havens, John S.

Experimental salinity alleviation at Malaga Bend of the Pecos River, Eddy County, New Mexico / by John S. Havens and D.W. Wilkins ; prepared in cooperation with the Pecos River Commission. — Albuquerque, N.M. : U.S. Dept. of the Interior, Geological Survey, 1980. viii, 65 p. : ill., maps ; 26 cm. — (Water-resources investigations ; 80-4) "U.S. Geological Survey, Water Resources Division."—Bibl. data sh. "December 1979." Bibliography: p. 63-65. ●Item 624-B 1. Salinity—Pecos River watershed (N.M. and Tex.) 2. Water quality—Pecos River watershed (N.M. and Tex.) 3. Pecos River watershed (N.M. and Tex.) I. Wilkins, D. W. II. Pecos River Commission (U.S.) III. Geological Survey (U.S.) Water Resources Division. IV. Title. V. Series. OCLC 06242699

82-3678

I 19.42/4:80-46

Burns, Alan W.

Hydrologic analysis of the proposed Badger-Beaver Creeks artificial-recharge project, Morgan County, Colorado / by Alan W. Burns ; prepared in cooperation with the U.S. Fish and Wildlife Service. — Lakewood, Colo. : U.S. Geological Survey, Water Resources Division, 1980. vi, 90 p. : ill., maps ; 26 cm. — (Water resources investigations ; 80-46) "July 1980." Bibliography: p. 82-83. ●Item 624-B 1. Water, Underground—Colorado—Morgan County—Artificial recharge. I. United States. Geological Survey. Water Resources Division. II. U.S. Fish and Wildlife Service. III. Title. IV. Series. OCLC 06586178

82-3679

I 19.42/4:80-86

Spahr, Norman E.

Variations in climatic characteristics as related to evapotranspiration in South Park, central Park County, Colorado / by Norman E. Spahr ; prepared in cooperation with the City and County of Denver, Board of Water Commissioners. — Lakewood, Co. (Box 25046, Denver Federal Center, Mail Stop 415, Lakewood, CO 80225) : U.S. Geological Survey, Water Resources Division, 1981 i.e. 1980. iv, 154 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 80-86) Bibliography: p. 18. ●Item 624-B 1. Climatic changes—Colorado—Park County. 2. Evapotranspiration—Colorado—Park County. I. United States. Geological Survey. Water Resources Division. II. City and County of Denver, Board of Water Commissioners. III. Title. IV. Series. OCLC 07590269

Geological Survey — Interior Dept.

82-3680

I 19.42:480-112

Livingston, Russell K.

Rainfall-runoff modeling and preliminary regional flood characteristics of small rural watersheds in the Arkansas River basin in Colorado / by Russell K. Livingston ; prepared in cooperation with the Colorado Department of Highways and the Federal Highway Administration. — Lakewood, Colo. : U.S. Geological Survey, 1981. iv, 43 p. : ill. ; 28 cm. — (Water-resources investigations ; 80-112) Bibliography: p. 30-33. ●Item 624-B 1. Rain and rainfall — Colorado — Mathematical models. 2. Rain and rainfall — Arkansas River watershed — Mathematical models. 3. Runoff — Colorado — Mathematical models. 4. Runoff — Arkansas River watershed — Mathematical models. 5. Floods — Colorado — Mathematical models. 6. Arkansas River watershed — Floods — Mathematical models. I. United States. Geological Survey. II. Colorado. Dept. of Highways. III. United States. Federal Highway Administration. IV. Title. V. Series. OCLC 07591701

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82-3681

I 19.76:79-206

Membership Conference of the National Water Data Exchange (1st : 1978 : Denver, Colo.)

Proceedings of the First Membership Conference of the National Water Data Exchange, May 9-11, 1978, Denver, Colorado / compiled by Beverly M. Myers and Janet M. Nokes. — Reston, Va. : U.S. Geological Survey, 1979. viii, 217 p. : ill., maps ; 26 cm. — (Open-file report ; 79-206) On cover: NAWDEX, National Water Data Exchange. Includes bibliographies. ●Item 624-H 1. Water resources development — United States — Data processing. 2. Water resources development — United States — Congresses. 3. Information storage and retrieval systems — Water resources development. I. Myers, Beverly M. II. Nokes, Janet M. III. United States. Geological Survey. IV. Title. V. Title: NAWDEX, National Water Data Exchange. VI. Series: Open-file report (Geological Survey (U.S.)) ; 79-206. OCLC 05009827

82-3682

I 19.76:80-345

Joyner, Boyd F.

Hydrologic monitoring program in Eldridge-Wilde and East Lake Road well-field areas, Pinellas and Hillsborough Counties, Florida, 1977 water year / by B.F. Joyner and J.M. Gerhart ; prepared in cooperation with Pinellas County, Florida. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey, 1980. iv, 34 p. : ill., maps ; 28 cm. — (Open-file report ; 80-345) Bibliography: p. 33-34. ●Item 624-H (microfiche) 1. Wells — Florida — Pinellas County. 2. Wells — Florida — Hillsborough County. 3. Hydrology — Florida — Pinellas County. 4. Hydrology — Florida — Hillsborough County. I. Gerhart, James M. II. United States. Geological Survey. III. Pinellas County (Fla.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-345. OCLC 06541918

82-3683

I 19.76:80-699

Burrows, Robert L.

Cross-section, velocity, and bedload data at two erosion sites on the Tanana River near Fairbanks, Alaska, 1979 / by Robert L. Burrows ; prepared in cooperation with Alaska

District and Cold Regions Research and Engineering Laboratory, U.S. Army Corps of Engineers. — Anchorage, Alaska : U.S. Dept. of the Interior, Geological Survey, 1980. iv, 32 p. : ill., map ; 28 cm. — (Open-file report ; 80-699) Bibliography: p. 32. ●Item 624-H (microfiche) 1. Erosion — Alaska — Tanana River. I. United States. Geological Survey. II. United States. Army. Corps of Engineers. Alaska District. III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-699. OCLC 06811254

82-3684

I 19.76:80-1103

Krug, William R.

Streamflow model of Wisconsin River for estimating flood frequency and volume / William R. Krug and Leo B. House ; prepared in cooperation with the Wisconsin Department of Natural Resources. — Madison, Wis. : U.S. Geological Survey, [1980] v, 44 p. : ill., maps ; 28 cm. — (Water-resources investigations) (Open-file report ; 80-1103) "November 1980." One folded map in pocket. Includes bibliographical references. ●Item 624-H (microfiche) 1. Flood forecasting — Wisconsin — Wisconsin River — Mathematical models. 2. Flood control — Wisconsin — Wisconsin River — Mathematical models. 3. Wisconsin River (Wis.) — Floods — Mathematical models. I. House, Leo B. II. United States. Geological Survey. III. Wisconsin. Dept. of Natural Resources. IV. Title. V. Series. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-1103. OCLC 07340119

82-3685

I 19.76:80-1173

Nuclear event time histories and computed site transfer functions for locations in the Los Angeles region / by A.M. Rogers ... [et al.]. — Denver, CO : U.S. Geological Survey, 1980. ii, 207 p. : ill., maps ; 28 cm. — (Open-file report ; 80-1173) "United States Department of the Interior, Geological Survey, Office of Earthquake Studies"—Cover. ●Item 624-H 1. Nuclear explosions — Measurement. I. Rogers, A. M. II. United States. Geological Survey. Office of Earthquake Studies. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-1173. OCLC 07703931

82-3686

I 19.76:80-1182

Leonard, Robert B.

Supplemental data from the Ennis and other thermal-springs areas, Southwestern Montana, 1978-80 / by Robert B. Leonard and Wayne A. Wood ; prepared in cooperation with the Montana Bureau of Mines and Geology. — Helena, Mont. : U.S. Dept. of the Interior, Geological Survey, [1980] iv, 79 p. : 1 map ; 28 cm. — (Open-file report ; 80-1182) "October 1980." Bibliography: p. 5-6. 1. Geothermal resources — Montana. 2. Hot springs — Montana — Measurement. I. Wood, Wayne A. II. United States. Geological Survey. III. Montana. State Bureau of Mines and Geology. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1182. OCLC 07181828

82-3687

I 19.76:81-129

Miller, Todd S.

Surficial geology of Hannibal quadrangle, Oswego County, New York / by Todd S. Miller ; prepared in cooperation with the Oswego County Planning Board. Scale 1:24,000 (W 76°37'30"—W 76°30'00"/N 43°22'30"—N 43°15'00"). Albany, N.Y. : Dept. of the Interior, U.S. Geological Survey, 1981. 1 map ; 58 x 43 cm., in envelope 30 x 23 cm. (Water-resources investigations) (Open-file report ; 81-129) Relief shown by

contours and spot heights. Base from USGS, 1954; geology, 1979. "Contour interval 10 feet." "UTM grid." Includes location map. 1. Geology—New York (State)—Oswego County—Maps. 2. Water, Underground—New York (State)—Oswego County—Maps. I. United States. Geological Survey. II. Oswego County Planning Board. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)); 81-129. OCLC 07516564

82-3688

I 19.76:81-145

Miller, Todd S.

Surficial geology of part of Camden West quadrangle, Oswego County, New York / by Todd S. Miller; prepared in cooperation with the Oswego County Planning Board. Scale 1:24,000 (W 75°52'30"—W 75°45'00"/N 43°22'30"—N 43°15'00"). Albany, N.Y.: Dept. of the Interior, U.S. Geological Survey, 1981. 1 map; 58 x 43 cm., in envelope 31 x 23 cm. (Water resources investigations) (Open-file report; 81-145) Relief shown by contours and spot heights. Base from USGS, 1954; geology, 1979. "Contour interval 10 feet." "UTM grid." Includes location map. 1. Geology—New York (State)—Oswego County—Maps. 2. †Water, Underground—New York (State)—Oswego County—Maps. I. United States. Geological Survey. II. Oswego County Planning Board. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)); 81-145. OCLC 07516693

82-3689

I 19.76:81-146

Miller, Todd S.

Surficial geology of Panther Lake quadrangle, Oswego County, New York / by Todd S. Miller; prepared in cooperation with the Oswego County Planning Board. Scale 1:24,000 (W 76°00'00"—W 75°52'30"/N 43°22'30"—N 43°15'00"). Albany, N.Y.: Dept. of the Interior, U.S. Geological Survey, 1981. 1 map; 58 x 43 cm., in envelope 30 x 23 cm. (Water-resources investigations) (Open-file report; 81-146) Relief shown by contours and spot heights. Base from USGS, 1954; geology, 1979. "Contour interval 10 feet." "UTM grid." Includes location map. 1. Geology—New York (State)—Oswego County—Maps. 2. Water, Underground—New York (State)—Oswego County—Maps. I. United States. Geological Survey. II. Oswego County Planning Board. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)); 81-146. OCLC 08007663

82-3690

I 19.76:81-147

Miller, Todd S.

Surficial [i.e. surficial] geology of part of Westdale quadrangle, Oswego County, New York / by Todd S. Miller; prepared in cooperation with the Oswego County Planning Board. Scale 1:24,000 (W 75°52'30"—W 75°45'00"/N 43°30'00"—N 43°22'30"). Albany, N.Y.: Dept. of the Interior, U.S. Geological Survey, 1981. 1 map; 58 x 43 cm., in envelope 30 x 23 cm. (Water resources investigations) (Open-file report; 81-147) Relief shown by contours and spot heights. Base from USGS, 1954; geology, 1979. "Contour interval 10 feet." "UTM grid." Includes location map. 1. Geology—New York (State)—Oswego County—Maps. 2. Water, Underground—New York (State)—Oswego County—Maps. I. United States. Geological Survey. II. Oswego County Planning Board. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)); 81-147. OCLC 07516513

82-3691

I 19.76:81-148

Miller, Todd S.

Surficial geology of Williamstown quadrangle, Oswego County, New York / by Todd S. Miller; prepared in cooperation with the Oswego County Planning Board. Scale 1:24,000 (W 76°00'00"—W 75°52'30"/N 43°30'00"—N 43°22'30"). Albany, N.Y.: Dept. of the Interior, U.S. Geological Survey, 1981. 1 map; 58 x 42 cm., in envelope 30 x 23 cm. (Water resources investigations) (Open-file report; 81-148) Relief shown by contours and spot heights. Base from USGS, 1954; geology, 1979. "Contour interval 10 feet." "UTM grid." Includes location map. 1. Geology—New York (State)—Oswego County—Maps. 2. Water, Underground—New York (State)—Oswego County—Maps. I. United States. Geological Survey. II. Oswego County Planning Board. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)); 81-148. OCLC 07516612

82-3692

I 19.76:81-149

Preliminary data from a series of artificial recharge experiments at Stanton, Texas / by R.L. Bassett ... [et al.].—Denver, Colo.: U.S. Dept. of the Interior, Geological Survey, 1981. ix, 235 p.: ill., maps; 28 cm.— (Open-file report; 81-149) Bibliography: p. 234-235. ●Item 624-H 1. Aquifers—Texas—Stanton. 2. Water-supply—Texas—Stanton. I. Bassett, R. L. II. United States. Geological Survey. III. Series: Open-file report (Geological Survey (U.S.)); 81-149. OCLC 07699394

82-3693

I 19.76:81-336

Miller, Todd S.

Surficial geology of Mallory quadrangle, Oswego County, New York / by Todd S. Miller; prepared in cooperation with the Oswego County Planning Board. Scale 1:24,000 (W 76°07'30"—W 76°00'00"/N 43°22'30"—N 43°15'00"). Albany, N.Y.: Dept. of the Interior, U.S. Geological Survey, 1981. 1 map; 58 x 43 cm., in envelope 30 x 23 cm. (Water-resources investigations) (Open-file report; 81-336) Relief shown by contours and spot heights. Base from USGS, 1954; geology, 1979. "Contour interval 10 feet." "UTM grid." Includes location map. 1. Geology—New York (State)—Oswego County—Maps. 2. Water, Underground—New York (State)—Oswego County—Maps. I. United States. Geological Survey. II. Oswego County Planning Board. III. Title. IV. Series. V. Series: Open-file report (Geological Survey (U.S.)); 81-336. OCLC 07516661

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82-3694

I 20.51:2/D 145

An Introduction to art & other ideas.—Aberdeen, S.D.: Office of Educational Services, The U.S. Dept. of the Interior, Bureau of Indian Affairs, Aberdeen Area Office, 1978. 81 p.: ill.; 22 x 28 cm.— (Art & Indian children of the Dakotas; no. 4) 1. Teton Indians—Art—Juvenile literature. 2. †Indians of North America. I. United States. Bureau of Indian Affairs. Aberdeen Area Office. Office of Educational Services. II. Series. OCLC 08045757

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82-3695

I 28.37/a:B 329/980

Preprint from the ... Bureau of Mines Minerals yearbook. Bauxite and alumina. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Bauxite — Statistics — Periodicals. 2. Aluminum oxide — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829857

82-3696

I 28.37/a:C 332/980

Preprint from the ... Bureau of Mines Minerals yearbook. Cement. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Cement — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07827803

82-3697

I 28.37/a:C 579/980

Preprint from the ... Bureau of Mines Minerals yearbook. Clays. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Clay — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07827899

82-3698

I 28.37/a:C 793/980

Preprint from the ... Bureau of Mines Minerals yearbook. Copper. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Copper — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828082

82-3699

I 28.37/a:F 417/980

Preprint from the ... Bureau of Mines Minerals yearbook. Ferroalloys. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Iron alloys — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07828500

82-3700

I 28.37/a:G 998/980

Preprint from the ... Bureau of Mines Minerals yearbook. Gypsum. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1980. 1. Gypsum — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08059541

82-3701

I 28.37/a:Ir 6/3/980

Preprint from the ... Bureau of Mines Minerals yearbook. Iron ore. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Iron ores — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829705

82-3702

I 28.37/a:L 469/980

Preprint from the ... Bureau of Mines Minerals yearbook. Lead. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Lead — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829746

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82-3703

I 28.37/a:L 629/980

Preprint from the ... Bureau of Mines Minerals yearbook. Lime. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1980. 1. Lime — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08059789

82-3704

I 28.37/a:M 564/3/980

Preprint from the ... Bureau of Mines Minerals yearbook. Minor metals. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Nonferrous metals — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829496

82-3705

I 28.37/a:P 329/980

Preprint from the ... Bureau of Mines Minerals yearbook. Peat. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Peat — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07829954

82-3706

I 28.37/a:R 182/980

Preprint from the ... Bureau of Mines Minerals yearbook. Rare-earth minerals and metals. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Rare earth metals — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07833587

82-3707

I 28.37/a:Sa 56/980

Preprint from the ... Bureau of Mines Minerals yearbook. Sand and gravel. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Sand — Statistics — Periodicals. 2. Gravel — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832897

82-3708

I 28.37/a:Si 39/3/980

Preprint from the ... Bureau of Mines Minerals yearbook. Silver. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Silver — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832936

82-3709

I 28.37/a:St 72/980

Preprint from the ... Bureau of Mines Minerals yearbook. Stone. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Stone — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832834

82-3710

I 28.37/a:T 834/980

Preprint from the ... Bureau of Mines Minerals yearbook. Tungsten. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Tungsten — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07832467

82-3711

I 28.37/a:Z 66/980

Preprint from the ... Bureau of Mines Minerals yearbook. Zinc. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. : ill. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Zinc — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07833485

82-3712

I 28.37/a 2:C 76/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Connecticut. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Mineral industries — Connecticut — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07841106

82-3713

I 28.37/a 2:G 317/3/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1977-78. 1. Mineral industries — Germany (East) — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07850226

82-3714

I 28.37/a 2:Ir 1/2/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Iraq. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1977. 1. Mineral industries — Iraq — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07852206

82-3715

I 28.37/a 2:L 615/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Liberia. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1977. 1. Mineral industries — Liberia — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07852832

82-3716

I 28.37/a 2:M 877/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mozambique. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1977. 1. Mineral industries — Mozambique — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855143

82-3717

I 28.37/a 2:P 17/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Pakistan. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1978-79. 1. Mineral industries — Pakistan — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855262

82-3718

I 28.37/a 2:Su 21/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sudan. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1977. 1. Mineral industries — Sudan — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07866435

82-3719

I 28.37/a 2:Z 6/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Zimbabwe. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1980. 1. Mineral industries — Zimbabwe — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 08065833

82-3720

I 28.115:981

Bureau of Mines research. Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 25 cm. Annual \$6.00 Began with 1971. Spine title: U.S. Bureau of Mines research 1980-Title from cover. 1981. Description based on: 1980. ●Item 637-F S/N 024-004-02082-2 Continues: Research summaries (United States. Bureau of Mines) 1. United States. Bureau of Mines — Periodicals. 2. Mining research — United States — Periodicals. 3. Metallurgical research — United States — Periodicals. 4. Fuel research — United States — Periodicals. I. United States. Bureau of Mines. TN1.U64 72-622170 622/.07/2073 [622] OCLC 01730827

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

82-3721

I 29.2:G 45/4

Hale, Lynne Zeitlin.

Glacier Bay marine ecosystem : a conceptual ecological model / Lynne Zeitlin Hale, R. Gerald Wright. — Anchorage, Alaska : U.S. Dept. of Interior, National Park Service, Anchorage Area Office, 1979. viii, 177 p. : ill., maps ; 28 cm. "April 1979." Bibliography: p. 162-170. ●Item 648 1. Marine ecology — Alaska — Glacier Bay National Monument. 2. Glacier Bay National Monument (Alaska) I. Wright, R. Gerald. II. United States. National Park Service. Anchorage Area Office. III. Title. OCLC 05951788

82-3722

I 29.6/3:P 58/981

United States. National Park Service.

Pictured Rocks National Lakeshore / National Park Service, U.S. Department of the Interior. Scale [ca. 1:250,000]. [Washington, D.C.]: The Service, 1981. 1 map : col. ; 26 x 42 cm., folded to 10 x 21 cm. Panel title. Includes text. On verso: text and ill. ●Item 651 1. Pictured Rocks National Lakeshore (Mich.) — Maps. I. Title. OCLC 08048446

82-3723

I 29.8:R 59/981

United States. National Park Service.

Rock Creek Park / National Park Service, U.S. Department of the Interior. Scale [ca. 1:31,000]. Washington, D.C. : The Service, [1981?] 1 map : col. ; 46 x 21 cm., folded to 10 x 21 cm. Includes text. On verso: text and ill. ●Item 651-A 1. Rock Creek Park (Washington, D.C.) — Maps. I. Title. OCLC 08038755

Fish and Wildlife Service — Interior Dept.

82-3724

I 29.37/a 2:V 556/980

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Venezuela. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm. Annual 1980. Description based on: 1977. 1. Mineral industries — Venezuela — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07856346

82-3725

I 29.95:T-544

Rose, Paul W.

An application of LANDSAT multispectral imagery for the classification of hydrobiological systems : Shark River Slough, Everglades National Park, Florida / Paul W. Rose and Peter C. Rosendahl. — Homestead, Fla. : U.S. National Park Service, South Florida Research Center, 1979. vii, 65 p. : ill., maps ; 28 cm. — (Report ; T-544) Bibliography: p. 64-65. ●Item 646-Y 1. Wetlands — Florida — Shark River. 2. Multispectral photography. 3. Hydrology — Florida — Shark River. 4. Shark River (Fla.) I. Rosendahl, Peter C. II. South Florida Research Center. III. Title. IV. Series: Report (South Florida Research Center) ; T-544. OCLC 06232738

82-3726

I 29.99:1

The Environment of the Noatak River basin, Alaska / editor, Steven B. Young, contributors, Robert I. Gara ... [et al.]. — Wolcott, Vt. : Center for Northern Studies, [1974] viii, 584 p. : ill., maps ; 28 cm. — (Contributions from the Center for Northern Studies ; no. 1) "Results of the Center for Northern Studies biological survey of the Noatak River valley, 1973"—Cover. "Research sponsored by the U.S. Department of the Interior, National Park Service, under contract no. CX-9000-3-0127." "March, 1974." Includes bibliographies. 1. Natural history — Alaska — Noatak River watershed. 2. Noatak River watershed (Alaska) I. Young, Steven B. II. Gara, Robert I. III. United States. National Park Service. IV. Center for Northern Studies. V. Series. OCLC 01701624

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

82-3727

I 49.2:C 72/2

Columbia National Fisheries Research Laboratory (U.S.).

Columbia National Fisheries Research Laboratory. — Columbia, Mo. : U.S. Fish and Wildlife Service, Dept. of the Interior, Columbia National Fisheries Research Laboratory, [1979] 1 folded sheet (6 p.) : ill., 1 map ; 28 cm. "December 1979"—P. [6] Includes address sheet folded inside. ●Item 612 1. Columbia National Fisheries Research Laboratory (U.S.) I. Title. OCLC 08058341

82-3728

I 49.2:N 21/3

Emerging patterns and problems in natural resource administration / edited by Spencer H. Smith, Albert H. Rosenthal. — [Washington, D.C.]: Dept. of the Interior, U.S. Fish and Wildlife Service, 1981. vi, 21 p. ; 26 cm. "Fourth of a series of policy studies conducted by the U.S. Fish and Wildlife Service in the field of resource policies and evaluation." "February, 1981." Includes bibliographical references. ●Item 612 1. Natural resources — United States. 2. Wildlife management — United States. 3. Fishery management — United States. I. Smith, Spencer H. II. Rosenthal, Albert Harold, 1914- III. U.S. Fish and Wildlife Service. OCLC 07393762

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82-3729

I 49.2:T 31/3

Henley, Don E.

Freshwater needs of fish and wildlife resources in the Nueces-Corpus Christi Bay Area, Texas : a literature synthesis / by Don E. Henley and Donald G. Rauschuber ; performed for U.S. Fish and Wildlife Service, Region 2. — [Washington, D.C.] : Biological Services Program, U.S. Fish and Wildlife Service, 1981. xxiv, 410 p. : ill., maps ; 28 cm. "This study was conducted in cooperation with the Land and Water Resources Development Program, Ecological Services Division and National Coastal Ecosystems Team, U.S. Fish and Wildlife Service." "March 1981." Bibliography: p. 342-353. "FWS/OBS-80/10." "Contract 14-16-0009-77-074." 1. Water quality management — Texas — Nueces Bay. 2. Water quality management — Texas — Corpus Christi Bay. I. Rauschuber, Donald G. II. Land and Water Resources Development Program (U.S.) III. National Coastal Ecosystems Team (U.S.) IV. U.S. Fish and Wildlife Service. Region 2. V. Title. OCLC 07494996

82-3730

I 49.44:2:C 38/master

U.S. Fish and Wildlife Service.

Chassahowitzka National Wildlife refuge master plan. Scale [ca. 1:54,000]. [Washington, D.C.]: Dept. of the Interior, U.S. Fish and Wildlife Service, [1980?] 1 map : col. ; 53 x 61 cm., folded to 27 x 21 cm. Includes location map. On verso: text and ill. ●Item 612-C 1. Wildlife habitat improvement — Florida — Chassahowitzka National Wildlife Refuge — Maps. 2. Chassahowitzka National Wildlife Refuge (Fla.) — Maps. I. Title. OCLC 08038807

82-3731

I 49.44:2:N 86/master

U.S. Fish and Wildlife Service.

Noxubee National Wildlife Refuge master plan. Scale [ca. 1:46,000]. [Washington, D.C.]: Dept. of the Interior, U.S. Fish and Wildlife Service, [1980?] 1 map : col. ; 53 x 61 cm., folded to 27 x 21 cm. Includes location map. On verso: text and ill. ●Item 612-C 1. Wildlife habitat improvement — Mississippi — Noxubee National Wildlife Refuge — Maps. 2. Noxubee National Wildlife Refuge (Miss.) — Maps. I. Title. OCLC 08038777

82-3732

I 49.64:N 21

National Wetland Classification and Inventory Workshop (1975 : University of Maryland)

Proceedings of the National Wetland Classification and Inventory Workshop, held at University of Maryland, College Park, July 20-23, 1975 / conducted by the Wildlife Management Institute ; sponsored by the Office of Biological Services, Fish and Wildlife Service, U.S. Department of the Interior ; edited by J. Henry Sather. — [Washington, D.C.]: The Office, [1976] 1 v. (various pagings) ; 28 cm. "July 1976." Includes bibliographical references. "FWS/OBS-76/09." Includes addendum: Interim classification of wetlands and aquatic habitats of the United States / Lewis M. Cowardin ... [et al.]. 1. Wetlands — United States — Congresses. I. Sather, J. Henry. II. Cowardin, Lewis M. III. U.S. Fish and Wildlife Service. Office of Biological Services. IV. Title. V. Title: Interim classification of wetlands and aquatic habitats of the United States. OCLC 03060845

LAND MANAGEMENT BUREAU
Interior Dept.
Washington, DC 20240

82-3733

I 53.11:Sn 1

United States. Bureau of Land Management. Boise District Office.

Snake River Birds of Prey Natural Area / United States, Department of the Interior, Bureau of Land Management, Boise District. Scale [ca. 1:120,000]. [Boise, Idaho] : The District, 1980. 1 map : col. ; 23 x 47 cm. on sheet 46 x 76 cm., folded to 23 x 10 cm. Relief shown by hachures. Oriented with north to left. Includes location map, text and ill. On verso: text and col. ill. ●Item 629-B 1. Birds of prey — Idaho — Snake River Birds of Prey Natural Area — Maps. 2. Snake River Birds of Prey Natural Area (Idaho) — Maps. I. Title. OCLC 08039049

82-3734

I 53.11:W 64

United States. Bureau of Land Management.

Wilderness status map / United States, Department of the Interior, Bureau of Land Management. Scale 1:1,000,000. 1 in. to ca. 16 miles. [Washington, D.C.] : The Bureau, 1981. 10 maps : col. ; 108 x 101 cm. or smaller. Relief shown by spot heights. "June-1981." Base maps by U.S. Geological Survey. Contents: Arizona — California — Colorado — Idaho — Montana — Nevada — New Mexico — Oregon — Utah — Wyoming. ●Item 629-B 1. Wilderness areas — United States — Maps. 2. Land use — United States — Planning — Maps. I. Title. OCLC 07891598

82-3735

I 53.20:351

Case, Richard B.

Small water purification systems / by Richard B. Case and Toni K. Ristau. — Denver, Colo. : U.S. Dept. of the Interior, Bureau of Land Management : Available from Denver Service Center, 1981- 1 v. (looseleaf) : ill. ; 28 cm. — (Technical note ; 351) "Division of Scientific Systems Development and Division of Engineering, Bureau of Land Management, U.S. Department of the Interior." "July 1981." Periodic updating anticipated. 1. Water — Purification — Equipment and supplies. 2. Drinking water — Standards — United States. I. Ristau, Toni K. II. United States. Bureau of Land Management. Division of Scientific Systems Development. III. United States. Bureau of Land Management. Division of Engineering. IV. Title. V. Series: Technical note (United States. Bureau of Land Management) ; 351. 81-603404 OCLC 08065958

**HERITAGE CONSERVATION AND
RECREATION SERVICE**
Interior Dept.
Washington, DC 20001

82-3736

I 70.8:M 28

Maintenance impact statement handbook : maintenance costs harnessed for the park and recreation manager. — Washington, D.C. : U.S. Dept. of the Interior, Heritage Conservation and Recreation Service, [1980] 34 p. : ill. ; 28 cm. Cover title. "Prepared by the Division of State Planning and Technical Assistance in the Pacific Southwest Regional Office"—P. 3 of cover. Includes bibliographies. 1. Recreation areas — Maintenance — Handbooks, manuals, etc. 2. Parks — Maintenance — Handbooks, manuals, etc. I. United States. Conservation and Recreation Service. Pacific Southwest Regional Office Division of State Planning and Technical Assistance. OCLC 08044326

82-3737

I 70.12/3:St 2

State survey forms. — [Washington, DC] : U.S. Dept. of the Interior, Heritage Conservation and Recreation Service, Division of State Plans and Grants, [1980?] 532 p. : forms ; 28 cm. — (Preservation planning series) (HCRS publication ; no. 44) ●Item 624-E-9 1. Historic sites — United States — Conservation and restoration. 2. Historic buildings — United States — Conservation and restoration. I. United States. Heritage Conservation and Recreation Service. Division of State Plans and Grants. II. Series. III. Series. OCLC 07477585

**INTERNATIONAL TRADE
COMMISSION**
Washington, DC 20436

82-3738

ITC 1.10:982

United States.

[Tariff Act of 1930. Title I] Tariff schedules of the United States annotated / United States International Trade Commission. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. (loose-leaf) ; 27 cm. (USITC publication ; 1200) Annual \$23.00 "For use in classification of imported merchandise for rate of duty and statistical purposes." Issues prior to 1982 were classed: TC 1.35/2:(date) 13th ed., 1982. Description based on: [12th ed.] (1981). Kept up to date by supplements. ●Item 982-B S/ N 049-000-81001-6 ISSN 0082-173X Main series: USITC publication 1. Tariff — Law and legislation — United States — Periodicals. I. United States International Trade Commission. II. Title. III. Series. OCLC 02252867

**UNITED STATES ATTORNEYS, Executive
Office for
Justice Dept.
Washington, DC 20530**

82-3739

J 31.9:Oh 3

United States Attorney's Office for the Southern District of Ohio.

Three-year report of the United States Attorney for the Southern District of Ohio to the Attorney General : April 1, 1978—March 31, 1981. — [Cincinnati, Ohio?] : U.S. Dept. of

Federal Judicial Center

Justice, [1981] vii, 29 p. : ill., 1 map ; 28 cm. I. United States Attorney's Office for the Southern District of Ohio. II. United States. Dept. of Justice. III. Title. 81-603058 OCLC 08028852

FEDERAL JUDICIAL CENTER Washington, DC 20005

82-3740

Ja 13.9:79-2/2

Partridge, Anthony, 1929-

The sentencing options of federal district judges / by Anthony Partridge, Alan J. Chaset, and William B. Eldridge. — Revision of Feb. 1981. — Washington, D.C. : Federal Judicial Center, Research Division : Information Services Office [distributor], 1981. 1 v. (various pagings) ; 28 cm. — (Education and training series) Nov. 1979. Includes bibliographical references. ●Item 743-C-4 1. Sentences (Criminal procedure)—United States. 2. Parole—United States. I. Chaset, Alan J. II. Eldridge, William Butler. III. Federal Judicial Center. Research Division. IV. Title. V. Series: Education and training series (Federal Judicial Center) 81-602740 OCLC 07762710

LABOR DEPARTMENT Washington, DC 20210

82-3741

L 1.2:C 76/8

Hours worked by trade : Chicago area construction industry. — Chicago, Ill. (230 S. Dearborn St., 10th fl., Chicago, Ill., 60604) : Chicago Construction Committee, U.S. Dept. of Labor, 1980. ii, 120 p. : ill. ; 28 cm. Cover title: Chicago Construction Committee report on construction industry seasonality, greater Chicago area 1973-1978. "Data collection prepared by Jack Frye for the Chicago Construction Committee under U.S. Department of Labor contract no. J-9-P-9-0108." ●Item 745 1. Construction industry—Illinois—Chicago metropolitan area—Statistics. 2. Construction industry—Illinois—Chicago metropolitan area—Seasonal variations. I. United States. Chicago Construction Committee. II. Title: Chicago Construction Committee report on construction industry seasonality, greater Chicago area 1973-1978. III. Title: Construction industry seasonality, greater Chicago area 1973-1978. OCLC 07002856

82-3742

L 1.2:C 76/10

Chicago Construction Committee. — [Washington, D.C.] : U.S. Dept. of Labor, Labor-Management Services Administration, Office of Construction, [1980?] 80 p. ; 28 cm. Cover title. Running title: Chicago public construction bid calendar. 1. United States. Chicago Construction Committee. 2. Construction industry—Illinois—Seasonal variations. I. United States. Office of Construction Industry Services. II. Title: Chicago public construction bid calendar. OCLC 08035343

82-3743

L 1.2:T 27/phase 1

Basic organization and management survey of the Colorado Division of Employment / U.S. Department of Labor, Manpower Administration, Joint Evaluation Team. — Denver, Colo. : The Team, [1973] 1 v. (various pagings) : ill. ; 28 cm. On cover: Phase I, basic organization and management survey of the Colorado Division of Employment. "A report prepared in compliance with the terms of the plaintiff/defendant agreement in civil action no. C-3567, U.S. District Court for the District Court for the District of Colorado." "June 30, 1973." 1. Colorado. Division of Employment. 2. Personnel management—Colorado. I. Joint Evaluation Team (Denver, Colo.) OCLC 08029025

82-3744

L 1.2:T 27/phase 2

A Comprehensive evaluation of the Colorado Division of Employment / U.S. Department of Labor, Manpower Administration, Joint Evaluation Team. — Denver, Colo. : The Team, [1973] iii, 13, 146, 18 p. : ill. ; 28 cm. On cover: Phase II, a comprehensive evaluation of the Colorado Division of Employment. "A report prepared in compliance with the terms of the plaintiff/defendant agreement in civil action file no. C-3567, U.S. District Court for the District of Columbia." Sept. 24, 1973. 1. Colorado. Division of Employment. 2. Personnel management—Colorado. I. Joint Evaluation team (Denver, Colo.) OCLC 08028958

82-3745

L 1.2:T 27/phase 3/v.1-4

Joint Evaluation Team (Denver, Colo.)

Recommendations for corrective action for the Colorado Division of Employment / U.S. Department of Labor, Manpower Administration, Joint Evaluation Team. — Denver, Colo. : The Team, [1974] 4 v. : ill. ; 28 cm. Cover title. At head of title: Phase III. "A report prepared in compliance with the terms of the plaintiff/defendant agreement in civil action no. C-3567, U.S. District Court for the District of Columbia." Mar. 31, 1974. Vol. 4: Appendices. 1. Colorado. Division of Employment. 2. Personnel management—Colorado. I. Title. OCLC 08028763

82-3746

L 1.2:W 84/2

Benson, Helene A.

Women and private pensions. — [Washington, D.C.] : U.S. Dept. of Labor, Labor-Management Services Administration, Pension and Welfare Benefit Programs, 1980. 11 p. ; 27 cm. "Speech delivered by Helene A. Benson, Pension and Welfare Benefit Programs, U.S. Department of Labor, on March 20, 1980." Includes bibliographical references. 1. Women—Pensions—United States. 2. Pensions—United States. 3. Individual retirement accounts—United States. I. United States. Labor-Management Services Administration. Pension and Welfare Benefit Programs. II. Title. OCLC 07334825

LABOR STATISTICS BUREAU Labor Dept. Washington, DC 20212

82-3747

L 2.2:L 11/4

Olsen, John G.

Labor and material requirements for elementary and secondary school construction. — [Washington, D.C.] : U.S. Dept. of Labor, Bureau of Labor Statistics ; [Springfield, Va.] : National Technical Information Service [distributor], [1981] vi, 47 p. ; 27 cm. "February 1981." Bibliography: p. 44-47.

"PB81-165292"—Cover. [FT] 1. School buildings—United States. 2. Building materials—United States. 3. Construction industry—United States—Employees. I. United States. Bureau of Labor Statistics. II. Title. OCLC 08030806

82-3748

L 2.3:3010-46

Area wage survey. New Orleans, Louisiana, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-46) Annual \$3.25 Began Feb. 1966. Title from cover. Oct. 1981. Description based on: 1980 ●Item 768-B-20 S/N 029-001-02645-5 ISSN 0161-4800 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—Louisiana—New Orleans metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-46. NOT IN LC 1-66000106 //r812 OCLC 02502968

82-3749

L 2.3:3010-47

Area wage survey. Kansas City, Missouri-Kansas, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-47) Annual \$3.00 Began with 1965. Title from cover. Sept. 1981. Description based on: 1980. ●Item 768-B-27 S/N 029-001-02644-7 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—Missouri—Kansas City metropolitan area—Statistics—Periodicals. 2. Wages—Kansas—Kansas City metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-47. OCLC 02832880

82-3750

L 2.3:3010-48

Area wage survey. Boston, Massachusetts, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-48) Annual \$3.25 Began Oct. 1965. Title from cover. Aug. 1981. Description based on: 1980. ●Item 768-B-23 S/N 029-001-02647-1 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—Massachusetts—Boston metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-48. OCLC 03043236

82-3751

L 2.3:3010-49

Area wage survey. Albany-Schenectady-Troy, New York, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-49) Annual \$2.50 Began with 1966. Title from cover. Sept. 1981. Description based on: 1980. ●Item 768-B-34 S/N 029-001-02685-4 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—New York (State)—Albany metropolitan area—Statistics—Periodicals. 2. Wages—New York (State)—Schenectady metropolitan area—Statistics—Periodicals. 3. Wages—New York (State)—Troy metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-49. HD8051.A62 1-66000128 331.297474 OCLC 02832744

82-3752

L 2.3:3010-50

Area wage survey. Trenton, New Jersey, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-50) Annual \$3.00 Began Dec. 1965. Title from cover. Sept. 1981. Description based on: 1980. ●Item 768-B-32 S/N 029-001-02686-2 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—New Jersey—Trenton metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-50. HD8051.A62 1-66000076 [HD4976.T7A37] 331.2974965 OCLC 02831118

82-3753

L 2.3:3010-51

Area wage survey. Omaha, Nebraska-Iowa, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-51) Annual \$2.50 Title from cover. Oct. 1981. Description based on: 1980. ●Item 768-B-29 S/N 029-001-02687-1 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey 1. Wages—Nebraska—Omaha metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-51. OCLC 07753970

Occupational Safety and Health Administration — Labor Dept.

82-3754

L 2.3:3010-52

Area wage survey. Philadelphia, Pennsylvania-New Jersey, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-52) Annual \$3.25 Began with Nov. 1965. Title from cover. Nov. 1981. Description based on: 1980. ●Item 768-B-40 S/N 029-001-02688-9 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey I. Wages—Pennsylvania—Philadelphia metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. cn II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-52. HD8051.A62 1 -66000082 [HD4976.P5A37] OCLC 02237022

82-3755

L 2.3:3010-53

Area wage survey. Miami, Florida, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3010-53) Annual \$3.25 Began with 1965. Title from cover. Oct. 1981. Description based on: 1980. ●Item 768-B-11 S/N 029-001-02689-7 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey I. Wages—Florida—Miami metropolitan area—Statistics—Periodicals. I. United States. Bureau of Labor Statistics. cn II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3010-53. OCLC 02237018

82-3756

L 2.98:241

Young, Anne McDougall.

School and work among youth during the 1970's / U.S. Department of Labor, Bureau of Labor Statistics. — Washington, D.C. : The Bureau, 1981. p. 44-47, 19 p. ; 28 cm. — (Special labor force report ; 241) Cover title. "Reprinted from September 1980 Monthly Labor Review, with supplementary tables"—P. 44. ●Item 768-R 1. Youth—Employment—United States. I. United States. Bureau of Labor Statistics. II. Title. III. Series. OCLC 07639101

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

Labor Dept.
Washington, DC 20210

82-3757

L 35.2:H 34

Health hazard alert : 2-nitropropane (2-np). — [Washington, D.C.] : U.S. Dept. of Labor, Occupational Safety and Health Administration ; Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, 1980. 8 p. ; 26 cm. — (DHHS (NIOSH) publication ; no. 80-142) "October 1, 1980"—P. 1. Includes bibliographical references. ●Item 765 1. Nitro compounds. 2. Carcinogens. 3. Industrial hygiene—United States. I. United States. Occupational Safety and Health Administration. II. National Institute for Occupational Safety and Health. III. Series: DHHS publication ; no. (NIOSH) 80-142. OCLC 08030871

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EMPLOYMENT AND TRAINING ADMINISTRATION

Labor Dept.
Washington, DC 20213

82-3758

L 37.2:Ap 5

Instructions for filing applications for alien employment certification for permanent employment in the United States. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1980. [18] p. : ill., forms ; 28 cm. Cover title. S/N 029-014-01796-5 @ GPO \$1.75 1. Aliens—Employment—United States. I. United States. Employment and Training Administration. OCLC 08030787

82-3759

L 37.2:B 65

Krefetz, Gerald.

More than a dream : being your own boss / by Gerald Krefetz and Gittelman Film Associates. — [Washington, D.C.] : U.S. Dept. of Labor, Employment and Training Administration, Office of National Programs, 1980. [10] p. : ill. ; 28 cm. ●Item 780-A-1 1. Self-employed—United States. 2. Small business—United States. I. United States. Employment and Training Administration. Office of National Programs. II. Gittelman Film Associates. III. Title. OCLC 08036734

82-3760

L 37.2:M 74

Krefetz, Gerald.

More than a dream : raising the money / by Gerald Krefetz and Gittelman [i.e. Gittelman] Film Associates. — [Washington, D.C.] : U.S. Dept. of Labor, Employment and Training Administration, Office of National Programs, 1981. [11] p. ; 27 cm. Includes bibliographical references. ●Item 780-A-1 1. Small business—United States—Finance. 2. New business enterprises—United States—Finance. 3. Venture capital—United States. I. Gittelman Film Associates. II. United States. Employment and Training Administration. Office of National Programs. III. Title. IV. Title: Raising the money. OCLC 08035358

82-3761

L 37.8:D 84

Combining forces against drug abuse : a guide to CETA linkages with community drug abuse programs. — Washington, D.C. : Office of Community Employment Programs, Employment & Training Administration, U.S. Dept. of Labor, [1980] 78 p. ; 28 cm. Cover title. "December, 1980." Bibliography: p. 78. ●Item 780-A-3 1. Drug abuse—United States—Prevention. I. United States. Employment and Training Administration. Office of Community Employment Programs. II. Title: CETA linkages with community drug abuse programs. OCLC 07303251

82-3762

L 37.8:Un 2/2

A Model for determining the incidence of unemployment among offenders. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration, 1981. 78 p. in various pagings ; 28 cm. ●Item 780-A-3 1. Ex-convicts—Employment—United States. I. United States. Employment and Training Administration. OCLC 07589668

UNITED STATES EMPLOYMENT SERVICE
Labor Dept.
Washington, DC 20001

82-3763

L 37.302:In 8/3

USES interest inventory. — Washington, D.C. : U.S. Dept. of Labor, Employment and Training Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 folded sheet (3 p.); 28. Caption title. ●Item 755 S/N 029-014-00207-1 @ GPO \$11.00 (per 100) 1. Personality and occupation. 2. Vocational guidance—United States. I. United States. Employment and Training Administration. OCLC 08036771

MINING SAFETY AND HEALTH
ADMINISTRATION
Labor Dept.
Arlington, VA 22203

82-3764

L 38.10:1119

Nagy, John.

The explosion hazard in mining. — [Pittsburgh, Pa.] : U.S. Dept. of Labor, Mine Safety and Health Administration, 1981. iii, 69 p. : ill. ; 27 cm. — (Informational report : IR 1119) Bibliography: p. 66-69. ●Item 637-A 1. Mine explosions. I. United States. Mine Safety and Health Administration. II. Title. III. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1119. OCLC 08054030

82-3765

L 38.10:1129

Noise in the mining industry : an overview. — [Pittsburgh, Pa.] : U.S. Dept. of Labor, Mine Safety and Health Administration, / 1981 i.e. 1980. 10 p. : ill. ; 27 cm. — (Informational report ; IR 1129) Includes bibliographical references. ●Item 637-A 1. Mineral industries—Noise control. I. United States. Mine Safety and Health Administration. II. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1129. OCLC 08054056

82-3766

L 38.10:1134

Injury experience in stone mining. [Washington] : U.S. Dept. of Labor, Mine Safety and Health Administration, 1979. U.S. Dept. of Labor, Mine Safety and Health Administration, 4015 Wilson Blvd., Arlington, Va., 22203 v. ; 27 cm. (Informational report / U.S. Department of Labor, Mine Safety and Health Administration ; IR 1134) Annual 1978- 1980. Vols for 1978- prepared by the Division of Mining Information Systems, Health and Safety Analysis Center. ●Item 637-A Main series: Informational report (United States. Mine Safety and Health Administration) Continues: Injury experience in quarrying ISSN 0098-4906 1. Stone industry and trade—United States—Accidents—Statistics—Periodicals. I. United States. Division of Mining Information Systems. II. United States. Mine Safety and Health Administration. cn III. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1134. OCLC 06162386

82-3767

L 38.10:1135

Injury experience in nonmetallic mineral mining (except stone and coal) / U.S. Department of Labor, Mine Safety and Health Administration. [Arlington, Va.?] : The Administration, v. ; 28 cm. (Informational report / U.S. Department of Labor, Mine Safety and Health Administration ; IR 1135) 1980. Description based on: 1979. ●Item 637-A ISSN 0271-9630 Main series: Informational report (United States. Mine Safety and Health Administration) 1. Mine accidents—United States—Statistics—Periodicals. 2. Nonmetallic minerals—United States—Statistics—Periodicals. I. United States. Mine Safety and Health Administration. cn II. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1135. TN295.U58a subser 80-645148 //r81 [TN311] 363.1/19622/0973 s [312/.273] OCLC 06692269

82-3768

L 38.10:1136

Injury experience in sand and gravel mining / U.S. Department of Labor, Mine Safety and Health Administration. [Arlington, Va.?] : The Administration, U.S. Dept. of Labor, Mine Safety and Health Administration, 4015 Wilson Blvd., Arlington, Va., 22203 v. ; 27 cm. (Informational report / U.S. Department of Labor, Mine Safety and Health Administration ; IR 1136) Annual Began with 1978. 1980. Description based on: 1979. ●Item 637-A ISSN 0270-2053 Main series: Informational report (United States. Mine Safety and Health Administration) Continues: Injury experience in the sand and gravel industry ISSN 0191-6645 1. Sand and gravel industry—United States—Accidents—Statistics—Periodicals. I. United States. Mine Safety and Health Administration. cn II. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1136. PAR 80-643665 //r81 OCLC 06307129

82-3769

L 38.10:1137

Injury experience in metallic mineral mining / U.S. Department of Labor, Mine Safety and Health Administration. [Arlington, Va.?] : The Administration, U.S. Dept. of Labor, Mine Safety and Health Administration, 4015 Wilson Blvd., Arlington, Va., 22203 v. ; 27 cm. (Informational report / U.S. Department of Labor, Mine Safety and Health Administration ; IR 1137) Annual Began with 1978. 1980. Description based on: 1979. ●Item 637-A ISSN 0270-0042 Main series: Informational report (United States. Mine Safety and Health Administration) Continues: Injury experience in the metallic mineral industries ISSN 0160-8452 1. Mineral industries—United States—Accidents—Statistics—Periodicals. I. United States. Mine Safety and Health Administration. II. Series: Informational report (United States. Mine Safety and Health Administration) ; IR 1137. TN295.I536 80-645423 //r81 312/.43 OCLC 06191043

LIBRARY OF CONGRESS
Washington, DC 20540

Additional entries follow Copyright Office entries.

82-3770

LC 1.2:M 26

Rutland, Robert Allen, 1922-

James Madison and the search for nationhood / by Robert A. Rutland. — Washington, D.C. : The Library of Congress : For sale by the Supt. of Docs., U.S. G.P.O., 1981. xvii, 174 p. : ill., ports., maps ; 31 cm. "Published in conjunction with the inaugural exhibition held in the James Madison Memorial

Library of Congress

Building of the Library of Congress, November 17, 1981, through May 31, 1982"—P. iv. "Selected readings": p.171-174. ●Item 786 S/N 030-000-00133-8 @ GPO \$18.00 1. Madison, James, 1751-1836 — Exhibitions 2. United States — Politics and government — 1783-1865 — Exhibitions. 3. Presidents — United States — Biography — Exhibitions. I. Library of Congress. II. Title. E342.R87 81-607967 973.5/1/0924 [B] OCLC 08005166

LIBRARY OF CONGRESS Washington, DC 20540

82-3771

LC 39.2:Ac 8

Bartis, Peter.

Activities of the American Folklife Center through 1980 / prepared by Peter Bartis and Doris Craig. — Washington, D.C. : Library of Congress, 1981. [67] leaves ; 22 x 28 cm. "July 1981." Includes bibliographical references. 1. American Folklife Center. I. Craig, Doris. II. American Folklife Center. III. Title. 81-603351 OCLC 08028817

82-3772

LC 39.9:3

Bartis, Peter.

Folklife & fieldwork : a layman's introduction to field techniques / prepared by Peter Bartis. — Washington, D.C. : Library of Congress, American Folklife Center, [1980] 24 p. : ill. ; 23 cm. — (Publications of the American Folklife Center ; no. 3) "1979, Second Printing 1980." Bibliography: p. 22-23. ●Item 818-G-1 1. Folklore — United States — Field work. I. American Folklife Center. II. Title. III. Series. OCLC 06970202

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

82-3773

NAS 1.15:80151

Niessen, Frank R.

Pilot assessment of two computer generated display formats for helicopter instrument approach / Frank R. Niessen, Perry L. Deal, and James M. Patton, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. [38] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80151) "May 1980"—Cover. "Langley Research Center." Includes bibliographical references. ●Item 830-D (microfiche) 1. Aeronautical instruments — Display systems. 2. Information display systems. I. Patton, James M. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Langley Research Center. IV. Title. V. Series. OCLC 08067189

82-3774

NAS 1.15:80156

Smith, Alphonso C.

Experimental study of low-energy charge transfer in nitrogen / Alphonso Smith. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 28 p. : ill. ; 27 cm. — (NASA technical memorandum ; 80156) "Langley Research Center." "November 1979"—Cover. Includes bibliographical references. 1. Charge transfer. 2. Nitrogen. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08067223

tion. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08046617

82-3775

NAS 1.15:80168

Tuttle, Marie H.

Cryogenic wind tunnels : a selected, annotated bibliography / Marie H. Tuttle and Robert A. Kilgore. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [28] p. ; 27 cm. — (NASA technical memorandum ; 80172) "December 1979"—Cover. "Langley Research Center." Includes bibliographical references and index. ●Item 830-D (microfiche) 1. Low temperature engineering — Bibliography. 2. Wind tunnels — Bibliography. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08067205

82-3776

NAS 1.15:80169

Mason, Mary L.

Pitot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers / Mary L. Mason and Lawrence E. Putnam. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [57] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80169) "Langley Research Center." "December 1979"—Cover. Includes bibliographical references. 1. Aircraft exhaust emissions. 2. Pitot tubes. 3. Pressure — Measurement. I. Putnam, Lawrence E. (Lawrence Elwood) II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08055195

82-3777

NAS 1.15:80171

Corlett, William A.

Supersonic stability and control characteristics of a cruciform missile model with delta wings and aft tail fin controls / William A. Corlett. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [115] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80171) "December 1979"—Cover. "Langley Research Center." Includes bibliographical reference. ●Item 830-D (microfiche) 1. Aerodynamics, Supersonic. 2. Airplanes — Wings, Cruciform. 3. Stress-strain curves. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08067223

82-3778

NAS 1.15:80172

A low energy electron magnetometer / Jag J. Singh and George M. Wood, Jr., Grayson H. Rayborn, Frederick A. White. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. [21] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80172) "December 1979"—Cover. "Langley Research Center." Includes bibliographical references. ●Item 830-D (microfiche) 1. Magnetometer. I. Singh, Jag J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Series. OCLC 08067201

82-3779

NAS 1.15:80179

Singh, Jag J.

Computational methods for analyzing the transmission characteristics of a Beta Particle magnetic analysis system / Jag J. Singh. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. 51 p. : ill. ; 27 cm. — (NASA technical memorandum ; 80179) "Appendix by Gerald H. Mall"—Bib. data sheet. "Langley Research Center." "December 1979"—Cover. Includes bibliographical references. 1. Magnetic analyzers (Nuclear physics). 2. Positrons—Emission—Measurement—Computer programs. 3. System analysis. I. Mall, Gerald H. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08054664

82-3780

NAS 1.15:80188

Johnson, William G. (William Garland), 1944-

Aerodynamic characteristics at low Reynolds numbers of several heat-exchanger configurations for wind-tunnel use / William G. Johnson, Jr., and William B. Igoe. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [51] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80188) "Langley Research Center." "December 1979"—Cover. Includes bibliographical references. 1. Heat exchangers. 2. Reynolds number. I. Igoe, William B. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08054627

82-3781

NAS 1.15:80191

Coe, Paul L.

Aerodynamic characteristics of wheelchairs / Paul L. Coe, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1979. [18] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80191) "December 1979"—Cover. "Langley Research Center." Includes bibliographical references. ●Item 830-D (microfiche) 1. Wheelchairs—Aerodynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08067218

82-3782

NAS 1.15:80193

Kumar, Ajay.

User's guide for vectorized code EQUIL for calculating equilibrium chemistry on Control Data STAR-100 computer / Ajay Kumar, Randolph A. Graves, Jr., and K. James Weilmuenster. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. [31] p. : ill. ; 27 cm. — (NASA technical memorandum ; 80193) "April 1980"—Cover. "Langley Research Center." Includes bibliographical references. ●Item 830-D (microfiche) 1. Chemical equilibrium—Computer programs. I. Graves, Randolph A. II. Weilmuenster, K. James. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. IV. Langley Research Center. V. Title. VI. Series. OCLC 08067194

82-3783

NAS 1.21:5108

Orr, W. Graham.

Handbook for industrial noise control. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; Springfield, Va. : For sale by the National Technical Information Service, 1981. v, 139 p. : ill. ; 28 cm. — (NASA SP ; 5108) "Submitted to National Aeronautics and Space Administration, Langley Research Center." "Prepared under contract NAS1-15721." On cover: Technology utilization. Bibliography: p. 135-137. 1. Industrial noise—United States. 2. Noise control—United States. I. United States. Office of Space and Terrestrial Applications. Technology Transfer Division. II. Langley Research Center. III. Title. IV. Series. 81-603812 OCLC 08029753

82-3784

NAS 1.37:77-02

National Space Science Data Center.

Catalog of lunar mission data / National Space Science Data Center/World Data Center A for Rockets and Satellites ; technical coordinator, Winifred Sawtell Cameron ; editors, Ellen J. Mantel, Elizabeth R. Miller. — [Greenbelt, Md.] : National Space Science Data Center, 1977. v, 204 p. : ill. ; 27 cm. "NSSDC/WDC-A-R&S 77-02." Includes bibliographies and indexes. 1. Outer space—Observations—Information services—Catalogs. 2. Moon—Observations—Information services—Catalogs. 3. National Space Science Data Center. I. Cameron, Winifred Sawtell. II. Mantel, Ellen J. III. Miller, Elizabeth R. IV. World Data Center A for Rockets and Satellites. V. Title. QB581.N25 1977 77-603365 559.9/1 OCLC 03627428

National Aeronautics and Space Administration

82-3785

NAS 1.55:2128

Lightning technology : proceedings of a technical symposium sponsored by the National Aeronautics and Space Administration, the Florida Institute of Technology, and the Department of Transportation and held at NASA Langley Research Center, Hampton, Virginia, April 22-24, 1980. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. viii, 459 p. : ill., maps ; 27 cm. — (NASA conference publication ; 2128) "FAA-RD-80-30." Includes bibliographical references. ●Item 830-H-10 (microfiche) 1. Lightning — Congresses. 2. Lightning protection — Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. United States. Dept. of Transportation. III. Florida Institute of Technology. IV. Langley Research Center. V. Symposium on Lightning Technology (1980 : Langley Research Center) VI. Series. QC966.L54 81-601683 551.5/63 42 19 OCLC 06318665

82-3786

NAS 1.55:2131

Nastran Users' Colloquium (8th : 1979 : Goddard Space Flight Center)

Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. vi, 243 p. : ill. ; 27 cm. — (NASA conference publication ; 2131) Includes bibliographical references. 1. Structures, Theory of — Computer programs — Congresses. 2. NASTRAN (Computer program) — Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. II. Title. III. Series. OCLC 06996316

82-3787

NAS 1.55:2144

Large Space Systems/Low-Thrust Propulsion Technology : an Industry-Government information exchange. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. vi, 349 p. : ill. ; 28 cm. — (NASA conference publication ; 2144) "Organized by and held at NASA Lewis Research Center." Includes bibliographical references. ●Item 830-H-10 (microfiche) 1. Space frame structures. 2. Space vehicles — Propulsion systems. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Series. OCLC 08041824

82-3788

NAS 1.55:2188

Chesapeake Bay Plume Study : superflux 1980 / edited by Janet W. Campbell, James P. Thomas. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : for sale by the National Technical Information Service], 1981. viii, 515 p. : ill., maps ; 27 cm. — (NASA conference publication ; 2188) "NOAA/NEMP III 81 ABCDFG 0042." "Sponsored jointly by the Northeast Fisheries Center of the National Marine Fisheries Service ... and NASA Langley Research Center"—Pref. Chiefly ill. Includes bibliographical references. 1. Estuarine ecology — Chesapeake Bay (Md. and Va.)—Remote sensing. 2. Marine ecology — Chesapeake Bay (Md. and Va.)—Remote sensing. 3. Plumes (Fluid dynamics)—Remote sensing. 4. Remote sensing. I. Campbell, Janet W. II. Thomas, James P. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Northeast Fisheries Center (U.S.) VI. Title: Superflux 1980. VII. Series. OCLC 07972574

82-3789

NAS 1.55:2190

Aircraft Engine Diagnostics. — [Washington, D.C.] : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981. vi, 380 p. : ill. ; 28 cm. — (NASA conference publication ; 2190) "A conference held at Lewis Research Center, Cleveland, Ohio, May 6-7, 1981." Includes bibliographical references. 1. Airplanes — Turbojet engines — Testing — Congresses. 2. United States. National Aeronautics and Space Administration — Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Aircraft Engine Diagnostics (1981 : Lewis Research Center) III. Series. 81-603680 OCLC 08029795

82-3790

NAS 1.60:1004

Ahtye, Warren F.

Evaluation of approximate methods for the prediction of noise shielding by Airframe components / Warren F. Ahtye, Geraldine McCulley. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1980. [103] p. : ill. ; 27 cm. — (NASA technical paper ; 1004) Includes bibliographical references. "Ames Research Center." 1. Acoustical materials. 2. Airplanes — Soundproofing. 3. Noise barriers I. McCulley, Geraldine. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Ames Research Center. IV. Title. V. Series. OCLC 08041912

82-3791

NAS 1.60:1022

Stack, Sharon H.

GEMPAK : an arbitrary aircraft geometry generator / Sharon H. Stack, Clyde L. W. Edwards, and William J. Small. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : for sale by the National Technical Information Service], 1977. 165 p. : ill. ; 27 cm. — (NASA technical paper ; 1718) "Langley Research Center." Dec. 1977. Includes bibliographical references. 1. Generation of geometric forms — Computer programs. 2. Airplanes — Design and construction — Automation. I. Edwards, Clyde, L. W. II. Small, William J. III. United States. National Aeronautics

and Space Administration. Scientific and Technical Information Office. IV. Langley Research Center. V. Title. VI. Series. OCLC 08042692

82-3792

NAS 1.60:1051

Stubbs, Sandy M.

Behavior of aircraft antiskid braking systems on dry and wet runway surfaces: a slip-velocity-controlled, pressure-bias-modulated system / Sandy M. Stubbs, John A. Tanner, and Eunice G. Smith. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1979. 191 p.: ill.; 27 cm. — (NASA technical paper; 1051) Includes bibliographical references. 1. Airplanes — Brakes. I. Tanner, John A. II. Smith, Eunice G. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Title. VI. Series. OCLC 08042799

82-3793

NAS 1.60:1083

Neiner, George H.

A throat-bypass stability-bleed system using relief valves to increase the transient stability of a mixed-compression inlet / George H. Neiner, Miles O. Dustin, and Gary L. Coles. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: for sale by the National Technical Information Service], 1979. [44] p.: ill.; 27 cm. — (NASA technical paper; 1083) "July 1979" — Cover "Lewis Research Center." Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Stability of airplanes. 2. Aerodynamics. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 08067228

82-3794

NAS 1.60:1383

Brennecke, M. W.

Characterization of large 2219 aluminum alloy hand forgings for the space shuttle solid rocket booster / M. W. Brennecke. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: for sale by the National Technical Information Service], 1978. [92] p.: ill.; 27 cm. — (NASA technical paper; 1383) "December 1978" — Cover. "George C. Marshall Space Flight Center." Includes bibliographical reference. ●Item 830-H-15 (microfiche) 1. Aluminum forgings. 2. Stress-strain curves. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. George C. Marshall Space Flight Center. III. Title. IV. Series. OCLC 08067233

82-3795

NAS 1.60:1530

Tevaarwerk, Joseph L.

Traction drive performance prediction for the Johnson and Tevaarwerk traction model / Joseph L. Tevaarwerk. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: for sale by the National Technical Information Service], 1979. 38 p.: ill.; 27 cm. — (NASA technical paper; 1530) "Lewis Research Center." "October 1979" — Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Rheology — Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 08067175

82-3796

NAS 1.60:1534

Adelman, Howard M.

Preliminary design procedure for insulated structures subjected to transient heating / Howard M. Adelman. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: for sale by the National Technical Information Service], 1979. 50 p.: ill.; 27 cm. — (NASA technical paper; 1534) "December 1979" — Cover "Langley Research Center." Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Insulation (Heat) 2. Structural engineering. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Langley Research Center. III. Title. IV. Series. OCLC 08067249

82-3797

NAS 1.60:1535

Paulson, John W.

Summary of low-speed longitudinal aerodynamics of two powered close-coupled wing-canard fighter configurations / John W. Paulson, Jr., and James L. Thomas. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: for sale by the National Technical Information Service], 1979. [89] p.: ill.; 27 cm. — (NASA technical paper; 1535) "December 1979" — Cover "Langley Research Center." Includes bibliographical references. ●Item 830-H-15 (microfiche) 1. Aerodynamics. 2. Fighter planes — Design and construction. 3. Structural engineering. I. Thomas, James L. (James Lee), 1952- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Langley Research Center. IV. Title. V. Series. OCLC 08067244

82-3798

NAS 1.60:1536

Queijo, M. J.

Inclusion of unsteady aerodynamics in longitudinal parameter estimation from flight data / M. J. Queijo, William R. Wells, and Dinesh A. Keskar. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Branch; [Springfield, Va.: for sale by the National Technical Information Service], 1979. 50 p.: ill.; 27 cm. — (NASA technical paper; 1486) "December 1979" — Cover "Langley Research Center." Includes bibliographical references. 1. Unsteady flow (Aerodynamics) I. Wells, William R. II. Keskar, Dinesh A. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Langley Research Center. V. Title. VI. Series. OCLC 08044954

82-3799

NAS 1.60:1597

Kascak, Albert F.

Direct integration of transient rotor dynamics / Albert F. Kascak. — Washington, D.C.: National Aeronautics and Space Administration, Scientific and Technical Information Office; [Springfield, Va.: For sale by the National Technical Information Service], 1980. 20 p.: ill.; 27 cm. — (NASA technical paper; 1597) (AVRADCOM technical report) "Propulsion Laboratory, AVRADCOM Research and Technology Laboratories." "January 1980" — Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche) 1. Rotors — Dynamics — Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 08067244

National Credit Union Administration

tific and Technical Information Office. II. Propulsion Laboratory (U.S.) III. Title. IV. Series. V. Series. OCLC 08030698

82-3800

NAS 1.61:1074

Preliminary vibration, acoustic, and shock design and test criteria for components on the lightweight external tank (LWT) / Staff of Systems Dynamics Laboratory, George C. Marshall Space Flight Center. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : National Technical Information Service], 1981. v, 315 p. : ill. ; 27 cm. — (NASA reference publication ; 1074) "February 1981" — Cover. ●Item 830-H-11 (microfiche) 1. Rockets (Aeronautics)—Fuel tanks. 2. Vibration (Aeronautics) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Systems Dynamics Laboratory (U.S.) III. Series. 81-602471 OCLC 07908822

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

82-3801

NCU 1.2:F 31/980

Federal credit unions — Rev. Sept. 1980. — Washington, D.C. : National Credit Union Administration : For sale by the Supt. of Docs, U.S. G.P.O., 1980. 1 folded sheet (10 p.) : ill. ; 19 cm. "NCUA 8005." ●Item 526 S/N 054-000-00065-1 @ GPO \$1.75 1. Banks and banking, Cooperative—United States. I. United States. National Credit Union Administration. OCLC 08028825

82-3802

NCU 1.8:Ac 2/981

United States. National Credit Union Administration.

Accounting manual for Federal credit unions. — Washington, D.C. : National Credit Union Administration, 1981. 1 v. (looseleaf) : ill. ; 28 cm. Effective Oct. 1981. "NCUA 8022." "M4016." 1. Banks and banking, Cooperative—United States—Accounting—Handbooks, manuals, etc. I. Title. OCLC 08039069

CENTRAL INTELLIGENCE AGENCY Executive Office of the President Washington, DC 20505

82-3803

PrEx 3.10/7:ER 8-10328

The Soviet economy in 1978-79 and prospects for 1980 : a research paper / National Foreign Assessment Center. — Washington, D.C. : The Center : Document Expediting (DOCEX) Project, Exchange and Gift Division, Library of Congress [distributor], [1980] vi, 25 p. : ill. ; 27 cm. "Research for this report was completed on 1 June 1980." Includes bibliographical references. "ER 80-10328." ●Item 856-A-4 (microfiche) 1. Soviet Union—Economic conditions—1976- I. National Foreign Assessment Center (U.S.) HC336.25.U54 1980 80-602919 330.947/0853  2 19 OCLC 06863547

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82-3804

PrEx 3.10/7:GS 81-10250

A perspective on the Pinyin romanization of Chinese characters : a reference aid / National Foreign Assessment Center. — Washington, D.C. : The Center : Document Expediting (DOCEX) Project, Exchange and Gift Division, Library of Congress [distributor], 1981. iv, 101 p. : ill., 1 col. map ; 27 cm. "September, 1981." "GS 81-10250." Map in pocket of p. 4 of cover. Includes gazeteer, conversion tables and pronunciation guide. 1. Chinese language—Transliteration. I. National Foreign Assessment Center (U.S.) OCLC 08066906

82-3805

PrEx 3.10/7:SR 80-10058 a

Political control of the Soviet armed forces : a research paper / National Foreign Assessment Center. — Washington, D.C. : The Center ; Documents Expediting (DOCEX) Project, Exchange and Gift Division, Library of Congress [distributor], 1980. v, 11, p. : ill., port. ; 27 cm. "Information available as of 1 April 1980 has been used in the preparation of this report." "July 1980." Includes bibliographical references. "SR 80-10058U" ●Item 856-A-4 1. Political participation—Soviet Union. 2. Soviet Union—Armed Forces—Political activity. I. National Foreign Assessment Center (U.S.) OCLC 06746241

STATE DEPARTMENT Washington, DC 20520

82-3806

S 1.1:952-54/v.16

United States. Dept. of State.

Foreign relations of the United States / Department of State, United States of America. [Dept. ed.] Washington : The Dept. : For sale by the Supt. of Docs., U.S. G.P.O., 1947-Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 24 cm. (Department of State publication ; 9167) Irregular \$22.00 1932- 1952-1954, vol. XVI. Contents: v. XVI. The Geneva Conference. Vol. 4 (1950) prepared by: Office of the Historian, Bureau of Public Affairs. Indices: 1939-1945: The cumulated index to the U.S. Department of State papers relating to the foreign relations of the United States. — Millwood, N.Y. : Kraus, 1980. ●Item 872 S/N 044-000-01834-9 Main series: Department of State publication Other editions available: United States. Dept. of State. Foreign relations of the United States Document edition Continues: United States. Dept. of State. Papers relating to the foreign relations of the United States 1861-1931 1. United States—Foreign relations—Periodicals. I. United States. Dept. of State. Office of the Historian. II. Title. III. Series. OCLC 07809779

82-3807

S 1.2:J 27/9/supp.

Supplemental report of the Japan-United States economic relations group / prepared for the President of the United States and the Prime Minister of Japan. — [Washington, D.C.] : The Japan-United States Economic Relations Group, [1981] xi, 63 p. ; 21 cm. "October 1981." 1. United States—Foreign economic relations—Japan. 2. Japan—Foreign economic relations—United States. I. United States. President. II. Japan. Naikaku Sori Daijin. III. Japan-United States Economic Relations Group. 81-603534 OCLC 07982929

82-3808

S 1.3/a:lr 1

Chronology of events in Iran, November 4, 1979-January 27, 1981 / United States Department of State, Bureau of Public Affairs ; [editor, Colleen Sussman]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1981. 11 p. ; 28 cm. — (Bulletin reprint) Caption title. "January 1981"—P. 12. "The chronology originally appeared in 14 separate issues of the Department of State Bulletin." I. Iran Hostage Crisis, 1979-1981. 2. Iran—History—1979- I. Sussman, Colleen. II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series. OCLC 08030005

82-3809

S 1.40/2:N 81

North Atlantic Treaty Organization.

NATO handbook. — Brussels : NATO Information Service ; Washington, D.C. : Department of State [distributor], 1980. 92 p. : ill. ; 18 cm. "August 1980"—P. 1. I. North Atlantic Treaty Organization. II. United States. Dept. of State. III. North Atlantic Treaty Organization. Information Service. OCLC 07073161

82-3810

S 1.69:155/5

Your trip aboard / United States Department of State, Bureau of Consular Affairs. — Rev. Apr. 1981. — Washington, D.C. : U.S. Dept. of State, Bureau of Consular Affairs ; 1981. 32 p. : ill. ; 22 x 10 cm. — (Department of State publication ; 8872. Department and Foreign Service series ; 155) Cover title. ●Item 863 1. Travel. 2. Americans in foreign countries. I. United States. Dept. of State. II. United States. Bureau of Consular Affairs. III. Series: Department of State publication ; 8872. IV. Series: Department of State publication. Department and Foreign Service series ; 155. OCLC 07598184

82-3811

S 1.69:254

Foreign Service Institute (U.S.). Overseas Briefing Center.

Foreign Service assignment notebook / United States Department of State, Overseas Briefing Center. — Rev. Aug. 1981. — [Washington, D.C.] : U.S. Dept. of State, Overseas Briefing Center, 1981. 1 v. (various pagings) ; 28 cm. — (Department of State publication ; 9207. Department and Foreign Service series ; 254) Caption title. "August 1981." "The Overseas Briefing Center as the Foreign Service Institute, in cooperation with the Editorial Division of the Bureau of Public Affairs, compiled the material contained in this notebook." ●Item 863 1. United States—Officials and employees in foreign countries—Handbooks, manuals, etc. 2. United States—Diplomatic and consular service—Handbooks, manuals, etc. I. United States. Dept. of State. Bureau of Public Affairs. II. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. III. Title. IV. Series: Department of State publication ; 9207. V. Series: Department of State publication. Department and Foreign Service series ; 254. OCLC 08041032

82-3812

S 1.123:C 71/981

Background notes, Colombia / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1980. 8 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7767. Background notes series) Caption title. "October 1981"—P. 1. Bibliography: p. 6. ●Item 862-B S/N 044-000-92658-0 @ GPO \$1.75 1. Colombia—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 7767. V. Series: Department of State publication. Background notes series. OCLC 08029866

82-3813

S 1.123:D 41/981

Background notes, Denmark / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 7 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8298. Background notes series) Caption title. "October 1981"—P. 1. Bibliography: p. 5. ●Item 862-B S/N 044-000-92659-8 @ GPO \$1.75 1. Denmark—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 8298. V. Series: Department of State publication. Background notes series. OCLC 08029955

82-3814

S 1.123:D 71/981

Background notes, Dominican Republic / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 7 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7759. Background notes series) Caption title. "October 1981"—P. 1. Bibliography: p. 7. ●Item 862-B S/N 044-000-92660-1 @ GPO \$1.75 1. Dominican Republic—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 7759. V. Series: Department of State publication. Background notes series. OCLC 08029975

State Department

82-3815

S 1.123:In 2/981

Background notes, Indonesia / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 7 p. : 2 maps ; 28 cm. — (Department of State publication ; 7786. Background notes series) Caption title. "May 1981"—P. 1. Bibliography: p. 4. ●Item 862-B S/N 044-000-92636-9 \$1.75 1. Indonesia—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 7786. V. Series: Department of State publication. Background notes series. OCLC 08044604

82-3816

S 1.123:M 29/4/981

Background notes, Maldives / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 4 p. : 2 maps ; 28 cm. — (Department of State publication ; 8026. Background notes series) Caption title. "April 1981"—P. 1. Bibliography: p. 3. ●Item 862-B S/N 044-000-92628-8 @ GPO \$1.75 1. Maldives—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 8026. V. Series: Department of State publication. Background notes series. OCLC 08029836

82-3817

S 1.123:N 83/981

Background notes, Norway / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 4 p. : 2 maps ; 28 cm. — (Department of State publication ; 8228. Background notes series) Caption title. "October 1981"—P. 1. Bibliography: p. 4. ●Item 862-B S/N 044-000-92661-0 @ GPO \$1.75 1. Norway—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 8228. V. Series: Department of State publication. Background notes series. OCLC 08029851

82-3818

S 1.123:Sa 5/981

Background notes, San Marino / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 4 p. : 2 maps ; 28 cm. — (Department of State publication ; 9223. Background notes series) Caption title. "September 1981"—P. 1. Bibliography: p. 4. ●Item 862-B S/N 044-000-92652-1 @ GPO \$1.75 1. San Marino—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 9223. V. Series: Department of State publication. Background notes series. OCLC 08041106

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82-3819

S 1.123:So 4/981

Background notes, Solomon Islands / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 6 p. : 2 maps ; 28 cm. — (Department of State publication ; 8941. Background notes series) Caption title. "October 1981"—P. 1. Bibliography: p. 3. ●Item 862-B S/N 044-000-92662-8 @ GPO \$1.75 1. Solomon Islands—Description and travel. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 8941. V. Series: Department of State publication. Background notes series. OCLC 08029941

82-3820

S 1.123:V 45/981

Background notes, Vatican City / United States Department of State, Bureau of Public Affairs ; [editor, Joanne Reppert Reams]. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communications, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 4 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8258. Background notes series) Caption title. "September 1981"—P. 1. Bibliography: p. 4. ●Item 862-B S/N 044-000-92656-3 \$1.75 1. Vatican City—Description. I. Reams, Joanne Reppert, 1950- II. United States. Dept. of State. Bureau of Public Affairs. III. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. IV. Series: Department of State publication ; 8258. V. Series: Department of State publication. Background notes series. OCLC 08044633

82-3821

S 1.127:B 43/980

United States. Dept. of State.

Benin, post report / United States Dept. of State. — Rev. May 1980. — Washington, D.C. : U.S. Dept. of State, Foreign Affairs Information Management Center, Publishing Services Division, 1980. 12 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9122. Department and Foreign Service series ; 183) Cover title. "May 1980"—P. 1 of cover. Includes bibliographical references. ●Item 869-C S/N 044-000-01777-6 @ GPO \$1.75 1. Benin—Description and travel. 2. United States—Diplomatic and consular service—Benin. I. United States. Dept. of State. II. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. III. Title. IV. Series: Department of State publication ; 9122. V. Series: Department of State publication. Department and Foreign Service series ; 183. OCLC 08041070

82-3822

S 1.127:T 83/981

United States. Dept. of State.

Tunisia, post report / United States Department of State. — Rev. May 1981. — Washington, D.C. : U.S. Dept. of State, Foreign Affairs Information Management Center, Publishing Services Division ; 28 cm. 20 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 9187. Department and Foreign Service series ; 234) Cover title. "May 1981." Bibliography: p. 20. S/N 044-000-01855-1 @ GPO \$2.50 1. Tunisia—Description and travel. 2. United States—Diplomatic and consular service—Tunisia. I. United States. Dept. of State. II. Foreign Affairs Information Management Center (U.S.). Publishing Services Division. III. Title. IV.

Series: Department of State publication ; 9187. V. Series: Department of State publication. Department and Foreign Service series ; 234. OCLC 08041354

82-3823

S 1.128:C 44/980

US-China economic relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; [1980] [2] p. ; 27 cm. — (Gist) "October 1980." 1. United States—Commerce. 2. China—Commerce. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08029961

82-3824

S 1.128:C 44/981

US-China economic relations / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; [1981] [2] p. ; 27 cm. — (Gist) "March 1981." ●Item 864-B-4 1. United States—Commerce. 2. China—Commerce. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08029949

82-3825

S 1.128:In 2/980-2

Indochinese refugees / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; [1980] [2] p. ; 28 cm. — (Gist) "November 1980." ●Item 864-B-4 1. Refugees—Cambodia. 2. Refugees—Vietnam. 3. Refugees—Laos. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08029998

82-3826

S 1.128:N 81/2

North-south dialogue / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; [1980] [2] p. ; 28 cm. — (Gist) "June 1980." 1. Underdeveloped areas. 2. International economic relations. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08029860

82-3827

S 1.128:So 5

Somali relief, US policy / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau, [1980] [2] p. ; 27 cm. — (Gist) "August 1980." 1. Refugees—Somalia. 2. Somalia—Relations—United States. 3. United States—Relations—Somalia. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08030029

82-3828

S 1.128:So 5/2

Somali refugees / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; [1981] [2] p. ; 27 cm. — (Gist) "March 1981." 1. Refugees—United States. 2. Refugees—Somalia. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08029983

82-3829

S 1.128:T 84

Defense cooperation with Turkey / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; [1980] [2] p. ; 27 cm. — (Gist) "May 1980." 1. Military assistance, American—Turkey. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08029968

82-3830

S 1.128:Un 3/981

The US and the South Pacific / Department of State, Bureau of Public Affairs. — [Washington, D.C.] : The Bureau ; 1981. [2] p. ; 28 cm. — (Gist) "March 1981." ●Item 864-B-4 1. United States—Relations—Oceania. 2. United States—Relations—South Pacific Ocean region. 3. Oceania—Relations—United States. 4. South Pacific Ocean region—Relations—United States. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 08044939

82-3831

S 9.10:9972

Universal Postal Union (1964) Protocols, etc., 1979 Oct. 26 Universal Postal Union : general regulations, convention and related documents between the United States of America and other governments : done at Rio de Janeiro, October 26, 1979 with English text of the constitution signed at Vienna July 10, 1964, as amended, and final protocol. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 473 p. ; 24 cm. — (Treaties and other international acts series ; 9972) English and French. ●Item 899 S/N 044-000-93081-1 @ GPO \$8.50 1. Postal conventions. I. United States. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08041424

82-3832

S 9.10:9992

Hungary. [Treaties, etc. United States, 1978 Nov. 18. Protocols, etc., 1979 June 13-1980 Sept. 4] Trade, Tokyo round of the multilateral trade negotiations : tariff matters : agreement between the United States of America and the Hungarian People's Republic signed at Budapest November 18, 1978 with related letters and related agreement done at Budapest June 13, 1979 and May 30, 1980 and amending agreement effected by exchange of letters signed at Budapest September 4, and 18, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 57 p. ; 24 cm. — (Treaties and other international acts series ; 9992) English and Hungarian. ●Item 899 S/N 044-000-93101-0 @ GPO \$4.00 1. Tariff—Law and legislation. I. United States. Treaties, etc. Hungary, 1978 Nov. 18. Protocols, etc. 1979 June 13-1980 Sept. 4. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08029890

82-3833

S 9.10:10003

Sweden. [Treaties, etc. United States, 1979 June 13. Protocols, etc., 1980 Jan. 30] Trade, Tokyo round of the multilateral trade negotiations : cheese and other agricultural products : agreement between the United States of America and Sweden done at Geneva June 13 and July 5 and 10, 1979 with related letters signed at Washington January 30 and February 19, 1980. — [Washington, D.C.] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 9 p. ; 24 cm. — (Treaties and other international acts series ; 10003) ●Item 899 S/N 044-000-93112-5 @ GPO \$1.75 1. Cheese products—United States. 2. Cheese products—Sweden. 3. Tariff—Law and legislation. I. United States. Treaties, etc. Sweden, 1979 June 13. Protocols, etc. 1980 Jan. 30. II. United States. Dept. of State. III. Title. IV. Series. OCLC 08028948

International Development Agency — State Dept.

**INTERNATIONAL DEVELOPMENT AGENCY
State Dept.
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82-3834

S 18.52:4

Philippine small scale irrigation / by David I. Steinberg ... [et al.]. — [Washington, D.C.?] : Agency for International Development, [1980] 1 v. (various pagings) : 1 map ; 28 cm. — (Project impact evaluation ; no. 4) "May 1980." Includes bibliographical references. 1. Irrigation—Economic aspects—Philippines. 2. Agriculture—Economic aspects—Philippines. I. Steinberg, David I. II. United States. Agency for International Development. III. Series. 81-603546 OCLC 08017205

82-3835

S 18.52:22

The Product is progress : Rural Electrification in Costa Rica / by Paula O. Goddard ... [et al.]. — [Washington, D.C.?] : Agency for International Development, [1981] 1 v. (various pagings) : ill., maps ; 28 cm. — (Project impact evaluation ; no. 22) "October 1981." Bibliography: p. [G-1]-G-6. 1. Rural electrification—Costa Rica. 2. Electricity in agriculture. 3. Electric power distribution—Costa Rica. I. Goddard, Paula O. II. United States. Agency for International Development. III. Series. 81-603821 OCLC 08019194

82-3836

S 18.52/4:2

Heiby, James R.

AID's role in Indonesian family planning : a case study with general lessons for foreign assistance / by James R. Heiby, Gayl D. Ness, Barbara L.K. Pillsbury. — [Washington, D.C.?] : U.S. Agency for International Development, Bureau for Asia, in cooperation with Office of Evaluation, Bureau for Program and Policy Coordination, Office of Population, Bureau for Development Support, [1979] iv, 79 p. : ill. ; 28 cm. — (A.I.D. program evaluation report ; no. 2) "December 1979." 1. Birth control—Indonesia. 2. Indonesia—Population. I. Ness, Gayl D. II. Pillsbury, Barbara L.K. III. United States. Agency for International Development. Bureau for Asia. IV. United States. Agency for International Development. Bureau for Program and Policy Coordination. V. United States. Agency for International Development. Bureau for Development Support. VI. Title. VII. Series. 81-603545 OCLC 08016285

**SECURITIES AND EXCHANGE
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82-3837

SE 1.2:B 78/8/phase 1

Initial public offerings of common stock : the role of the regional broker-dealers in the capital formation process, phase I. — [Washington, D.C.?] : U.S. Small Business Administration, Office of the Chief Counsel for Advocacy : U.S. Securities and Exchange Commission, Directorate of Economic and Policy Research, [1980] iii, 52 leaves ; 28 cm. "March 1980." Bibliography: leaves 49-52. 1. Stocks—United States. I. United States. Securities and Exchange Commission. Directorate of Economic and Policy Research. II. United States. Small Business Administration. Office of the Chief Counsel for Advocacy. 81-603766 OCLC 08023146

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SI 1.1:980

Smithsonian Institution.

[Smithsonian year (1979)] Smithsonian year : annual report of the Smithsonian Institution. City of Washington : Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 23 cm. Annual \$10.00 Began with 1978/79. Description based on: 1980. Report year ends Sept. 30, 1980. Vols. for 1978/79- include: Smithsonian Institution. Statement by the Secretary, ISSN 0147-2925, also issued separately. ●Item 909 S/N 047-000-00368-7 ISSN 0273-4982 Continues: Smithsonian Institution. Programs and activities 1. Smithsonian Institution—Yearbooks. I. Smithsonian Institution. Press. Key Title: Smithsonian year (1979) II. Title. Q11.S79b 80-645291 // r82 353.0085/3 OCLC 06389115

**TREASURY DEPARTMENT
Washington, DC 20220**

82-3839

T 1.1:980

United States. Dept. of the Treasury.

Annual report of the Secretary of the Treasury on the state of the finances. Washington, D.C. : Dept. of the Treasury : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 23 cm. (Department of the Treasury document ; no. 3282) Annual \$6.00 Description based on: Fiscal year 1980. Report covers fiscal year 1980. ●Item 923 S/N 048-000-00348-6 Main series: United States. Dept. of the Treasury. Department of the Treasury document Continues: United States. Dept. of the Treasury. Letter from the Secretary of the Treasury, transmitting his annual report on the state of the finances 1. Finance, Public—United States—Periodicals. 2. United States. Dept. of the Treasury—Periodicals. I. Title. II. Series: United States. Dept. of the Treasury. Department of the Treasury document ; no. 3282. OCLC 08067332

82-3840

T 1.56:980

United States. Dept. of the Treasury.

The operation and effect of the international boycott provisions of the Internal Revenue Code ... annual report. Washington, D.C. : Dept. of the Treasury : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 v. ; 26 cm. \$2.50 Began with 1976/77. 2nd, Dec. 1980. Description based on: 2nd (1980). ●Item 925-G-5 S/N 048-000-00342-7 ISSN 0271-4256 1. Income tax—United States—Foreign income—Periodicals. 2. Tax credits—United States—Periodicals. 3. Investments, Foreign—Taxation—United States. 4. Boycott—Periodicals. I. Title. HJ4652.A48a 80-643245 //r82 353.0072/44/06 OCLC 05142780

INTERNAL REVENUE SERVICE

Treasury Dept.
Washington, DC 20224

82-3841

T 22.2:P 12/980

United States. Internal Revenue Service.

Package X. Washington, D.C. : Dept. of the Treasury, Internal Revenue Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : forms ; 28 cm. Annual \$7.00 Title from cover. 1980. Description based on: 1980. Informational copies of federal tax forms. ●Item 956 S/N 048-004-01732-6 ISSN 0160-9912 1. Taxation—Forms—Periodicals. 2. Taxation—Rates and tables—Periodicals. I. Title. sc-78002229 OCLC 02252866

82-3842

T 22.25:981-1

United States. Internal Revenue Service.

Internal revenue cumulative bulletin. [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 26 cm. Semiannual \$19.00 Began with Jan./June 1969. Spine title: Cumulative bulletin Title from cover. 1981-1, Jan.-June. Description based on: 1980-1. ●Item 960 S/N 048-004-01828-4 ISSN 0364-0620 Has supplement: Bulletin index-digest system Continues: United States. Internal Revenue Service. Internal revenue bulletin. Cumulative bulletin ISSN 0145-6040 Related records: United States. Internal Revenue Service. Internal revenue bulletin ISSN 0020-5761 1. Tax administration and procedure—United States—Periodicals. 2. Taxation—Law and legislation—United States—Periodicals. I. Title. sc-77001586 OCLC 02779188

MINT BUREAU

Treasury Dept.
Washington, DC 20220

82-3843

T 28.1:979

United States. Bureau of the Mint.

Annual report of the Director of the Mint. Washington, D.C. : Dept. of the Treasury, Bureau of the Mint : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 23 cm. (Department of the Treasury document ; no. 3280) Annual \$7.00 Began with 1872/73. 107th report covering fiscal year 1979. Description based on: [107th] (fiscal year 1979). ●Item 965 S/N 048-005-00024-1 ISSN 0160-1210 Main series: United States. Dept. of the Treasury. Department of the Treasury document 1. Mints—United States—Periodicals. 2. Coinage—United States—Periodicals. I. Title. II. Series: United States. Dept. of the Treasury. Department of the Treasury document ; no. 3280. HG451 09-034686 // r81 353.008/22 OCLC 01240652

GOVERNMENT FINANCIAL OPERATIONS BUREAU

Treasury Dept.
Washington, DC 20226

82-3844

T 63.113:980

Treasury combined statement of receipts, expenditures, and balances of the United States government for the fiscal year ended ... Washington, D.C. : Dept. of the Treasury, Fiscal Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 29 cm. (Department of the Treasury document ; no. 3281) Annual \$12.00 Began with 1977/78. "Fiscal Service, Bureau of Government Financial Operations"—Verso of title page. Description based on: Fiscal year 1980. Report covers fiscal year 1980. ●Item 928 S/N 048-008-00015-1 Main series: United States. Dept. of the Treasury. Department of the Treasury document Continues: Combined statement of receipts, expenditures and balances of the United States government ISSN 0098-9096 1. Finance, Public—United States—Statistics—Periodicals. I. United States. Dept. of the Treasury. Fiscal Service. II. United States. Dept. of the Treasury. Bureau of Government Financial Operations. Key Title: Treasury combined statement of receipts, expenditures, and balances of the United States government III. Series: United States. Dept. of the Treasury. Department of the Treasury document ; no. 3281. HJ10.A6 79-642556 //r82 353.007/22 OCLC 04622692

PUBLIC DEBT BUREAU

Treasury Dept.
Washington, DC 20226

82-3845

T 63.209/6:981

T 63.209/6:981-2

Tables of redemption values for United States savings bonds for all months from ... Series E. [Washington, D.C.?] : Dept. of the Treasury, Bureau of the Public Debt : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 28 cm. Semiannual \$2.25 (Jan.-Apr. 1981) \$2.25 (May-Oct. 1981) July through Dec 1980- Title from cover. Jan. 1981 through Apr. 1981; May 1981 through Oct. 1981. ●Item 970-A (rev.) S/N 048-009-72010-0 (Jan.-Apr. 1981) ; 048-009-72012-6 (May-Oct. 1981) Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752 1. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 06415929

82-3846

T 63.209/7:981

T 63.209/7:981-2

Tables of redemption values for United States savings bonds for all months from ... Series EE. [Washington, D.C.?] : Dept. of the Treasury, Bureau of the Public Debt : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. ; 14 x 22 cm. Semiannual \$1.75 (Jan.-Apr. 1981) \$1.75 (May-Oct. 1981) July through Dec. 1980- Title from cover. Jan. 1981 through Apr. 1981; May 1981 through Oct. 1981. ●Item 970-A (rev.) S/N 048-009-72009-6 (Jan.-Apr. 1981) ; 048-009-72011-8 (May-Oct. 1981) Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752 1. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 06416203

Alcohol, Tobacco and Firearms Bureau — Treasury Dept.

**ALCOHOL, TOBACCO AND FIREARMS
BUREAU
Treasury Dept.
Washington, DC 20226**

82-3847

T 70.2:C 92/981

United States. Bureau of Alcohol, Tobacco, and Firearms.

ATF curios and relics list. [Washington, D.C.] : Dept. of the Treasury, Bureau of Alcohol, Tobacco and Firearms : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : 28 cm. \$1.75 OCurios and relics list Caption title: Operations by federally licensed firearms collectors 1979- Title from cover. 1981. Description based on: 1981. ●Item 971-B S/N 048-012-00070-1 ISSN 0196-3686 Continues: Curios and relics list and operations by federally licensed firearms collectors ISSN 0160-6581 1. Firearms—Collectors and collecting—United States—Periodicals. I. United States. Bureau of Alcohol, Tobacco, and Firearms Operations by federally licensed firearms collectors. II. Title. TS532.4.U54a 79-644803 //r81 683.4/0075/0973 OCLC 05430535

82-3848

T 70.9:978

Alcohol, tobacco, and firearms summary statistics. Washington, D.C. : Dept. of the Treasury, Bureau of Alcohol, Tobacco, and Firearms : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : 27 cm. (ATF P ; 1323.1 (4-81)) Annual \$5.00 Began with 1972/73. Description based on: Fiscal year 1978. Report covers fiscal year 1978. ●Item 964-A S/N 048-012-00074-4 ISSN 0095-1803 Main series: ATF P Continues: Alcohol and tobacco summary statistics 1. Liquor traffic—United States—Statistics—Periodicals. 2. Tobacco industry—United States—Statistics—Periodicals. 3. Firearms industry and trade—United States—Statistics—Periodicals. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. Series. HD9354.A33 74-647612 //r802 338.4/76631/0973 OCLC 01796002

82-3849

T 63.113.981

Treasury combined statement of receipts, expenditures, and balances of the United States government for the fiscal year ended ... Washington, D.C. : Dept. of the Treasury, Fiscal Service, Dept. of the Treasury, Fiscal Service, 15th and Pa. Ave., NW, Washington, D.C., 20220 v. : 29 cm. (Department of the Treasury document ; 3283) Annual Began with 1977/78. "Fiscal Service, Bureau of Government Financial Operations"—Verso of title page. Description based on: Fiscal year 1980. Report covers fiscal year 1981. ●Item 928 Main series: United States. Dept. of the Treasury. Department of the Treasury document Continues: Combined statement of receipts, expenditures and balances of the United States government ISSN 0098-9096 1. Finance, Public—United States—Statistics—Periodicals. I. United States. Dept. of the Treasury. Fiscal Service. II. United States. Dept. of the Treasury. Bureau of Government Financial Operations. Key Title: Treasury combined statement of receipts, expenditures, and balances of the United States government III. Series: United States. Dept. of the Treasury. Department of the Treasury document ; no. 3283. HJ10.A6 79-642556 //r82 353.007/22 OCLC 04622692

**UNITED STATES INTERNATIONAL TRADE
COMMISSION
Washington, DC 20436**

82-3850

TC 1.1:979

United States International Trade Commission.

Annual report / United States International Trade Commission. Washington, D.C. : The Commission: For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : ill. ; 26 cm. (USITC publication ; 1084) Annual \$4.25 Began with 1975. Description based on: 1979. Report covers fiscal year 1979. ●Item 977 S/N 049-000-00053-7 ISSN 0147-5568 Main series: USITC publication Continues: United States Tariff Commission. Annual report of the United States Tariff Commission 1. Commerce—Periodicals. 2. United States International Trade Commission—Periodicals. Key Title: Annual report - United States International Trade Commission I. Title. II. Series. HF1455.U4664a 77-641733 //r812 353.008/27 OCLC 02704690

82-3851

TC 1.35:2/981

United States.

[Tariff Act of 1930. Title I] Tariff schedules of the United States annotated / United States International Trade Commission. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. (loose-leaf) ; 27 cm. (USITC publication ; 1111) Annual \$23.00 "For use in classification of imported merchandise for rate of duty and statistical purposes." 12th ed., 1981. Description based on: [12th ed.] (1981). Kept up to date by supplements. ●Item 982-B S/N 049-000-81001-6 ISSN 0082-173X Main series: USITC publication 1. Tariff—Law and legislation—United States—Periodicals. I. United States International Trade Commission. II. Title. III. Series. OCLC 02252867

**TRANSPORTATION DEPARTMENT
Washington, DC 20590**

82-3852

TD 1.2:Em 7/3/979-81

Equal employment opportunity affirmative action plan : fiscal years 1979 through 1981 / U.S. Department of Transportation ; prepared by Office of Civil Rights. — [Washington, D.C.] : The Office, [1979?] 74 p. in various pagings ; 20 x 27 cm. Cover title. ●Item 982-C-1 (microfiche) 1. United States. Dept. of Transportation. 2. Affirmative action programs—United States. I. United States. Dept. of Transportation. Office of Civil Rights. OCLC 08036084

82-3853

TD 1.2:En 2/4

Energy resource documentation in support of 55 MPH / prepared by the Office of the Federal-State Coordinator for 55 MPH Programs ; Fred W. Vetter, Jr., Debora K. Martin. — [Washington, D.C.?] : U.S. Dept. of Transportation, [1978] 180 p. : ill. ; 28 cm. Cover title. "June 1978." Includes bibliographical references. ●Item 982-C-1 (microfiche) 1. Speed limits—United States. 2. Automobiles—United States—Speed. I. Martin, Debora K. II. Vetter, Fred W. III. United States. Office of the Federal-State Coordinator for 55 MPH Programs. OCLC 07729616

82-3854

TD 1.2:F 96/overview

Effects of federal transportation funding policies and structures : overview / by Alan L. Porter ... [et al.] ; prepared for U.S. Department of Transportation, Office of Intermodal Transportation. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] xiii, 74 p. : ill. ; 28 cm. "December 1979." Includes bibliographical references. "DOT-P-10-80-10"—Cover. ●Item 982-C-1 (microfiche) 1. Federal aid to transportation—United States. 2. Roads—United States—Finance. 3. Airports—United States—Finance. I. Porter, Alan L. II. United States. Office of Intermodal Transportation. OCLC 06307201

82-3855

TD 1.2:F 95/v.1-2

Impact of automotive fuel economy standards on competition in the automotive industry / A.T. Kearney, Incorporated ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 2 v. ; 28 cm. Cover title. "Final report." "April 1979." Includes bibliographical references. Contents: v. I. Summary report.—v. II. Technical report. "Contract no. DOT HS-7-01787." "DOT HS-805 244" (v.I) "DOT HS-805 245" (v.II) ●Item 982-C-1 (microfiche) 1. Automobile industry and trade—United States. 2. Automobiles—United States—Fuel consumption. 3. Automobiles—United States—Marketing. I. United States. National Highway Traffic Safety Administration. II. A. T. Kearney, Inc. OCLC 06179743

82-3856

TD 1.2:F 96/app.C

Rao, Srikanth.

Effects of federal transportation funding policies and structures : appendix C, statistical analysis of the impact of federal highway aid on state allocative decisions / by Srikanth Rao ; prepared for U.S. Department of Transportation, Office of Intermodal Transportation. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] v, 37 p. : ill. ; 28 cm. "December 1979." Includes bibliographical references. "DOT-P-10-80-13"—Cover. ●Item 982-C-1 (microfiche) 1. Roads—United States—Finance. 2. Federal aid to transportation—United States. I. United States. Office of Intermodal Transportation. II. Title. III. Title: Statistical analysis of the impact of federal highway aid on state allocative decisions. OCLC 08039057

82-3857

TD 1.2:F 96/app.D

Porter, Alan L.

Effects of federal transportation funding policies and structures : appendix D, the Appalachian development highway system / by Alan L. Porter, Choon Y. Park ; prepared for U.S. Department of Transportation, Office of Intermodal Transportation. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 43 p. : ill. ; 28 cm. "December 1979." Includes bibliographical references. "DOT-P-10-80-14"—Cover. ●Item 982-C-1 (microfiche) 1. Roads—Appalachian region—Finance. 2. Federal aid to transportation—Appalachian region. I. Park, Choon Y. II. United States. Office of Intermodal Transportation. III. Title. IV. Title: The Appalachian development highway system. OCLC 08038805

82-3858

TD 1.2:F 96/app.E

Rao, Srikanth.

Effects of federal transportation funding policies and structures : appendix E, analysis of state highway projects by federal aid system and type of work / by Srikanth Rao, Darryl Seale ; prepared for U.S. Department of Transportation, Office of Intermodal Transportation. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] vii, 24 p. : ill. ; 28 cm. "December 1979." Includes bibliographical references. "DOT-P-10-80-15"—Cover. ●Item 982-C-1 (microfiche) 1. Roads—United States—Finance. 2. Federal aid to transportation—United States. I. Seale, Darryl. II. United States. Office of Intermodal Transportation. III. Title. IV. Title: Analysis of state highway projects by federal aid system and type of work. OCLC 08035966

82-3859

TD 1.2:F 96/app.F

Park, Choon Y.

Effects of federal transportation funding policies and structures : appendix F, the airport development aid program, implications of a changing federal aid program / by Choon Y. Park, Alan L. Porter, Terry Connolly ; prepared for U.S. Department of Transportation, Office of Intermodal Transportation. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 31 p. : ill. ; 23 cm. "December 1979." Includes bibliographical references. "DOT-P-10-80-16"—Cover. ●Item 982-C-1 (microfiche) 1. Airports—United States—Finance. 2. Federal aid to transportation—United States. I. Porter, Alan L. II. Connolly, Terry. III. United States. Office of Intermodal Transportation. IV. Title. V. Title: The airport development aid program, implications of a changing federal aid program. OCLC 08038947

82-3860

TD 1.8:P 96

Policy guidance for public transportation decision makers : a training course / prepared for Federal Highway Administration, Urban Mass Transportation Administration, U.S. Department of Transportation ; prepared by JHK & Associates. — [Washington, D.C.] : The Administration, [1979] 1 v. (loose-leaf) : ill., maps ; 28 cm. Cover title: Public transportation, policy guidance for public transportation decision makers. "January 1979." "March 1979"—Cover. Includes bibliographical references. ●Item 982-C-5 (microfiche) 1. Urban transportation. 2. Local transit. I. United States. Federal Highway Administration. II. United States. Urban Mass Transportation Administration. III. JHK & Associates. IV. Title: Public transportation, policy guidance for public transportation decision makers. OCLC 05208912

82-3861

TD 1.20/6:10-78-41

Operating multi-modal urban transportation systems / prepared for U.S. Department of Transportation, Office of the Assistant Secretary for Policy and International Affairs. — Washington, D.C. : The Office ; [Springfield, Va. : National Technical Information Service, distributor, 1977] ix, 102, 89 p. : maps ; 28 cm. Cover title. "Final report." "System Design Concepts, Inc"—1st prelim. p. "December 1977." Includes bibliographical references. "DOT-P-10-78-41." Contract no. DOT-OS-60518. ●Item 982-C-10 (microfiche) 1. Local Transit—United States. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. System Design Concepts, Inc. OCLC 03764020

National Transportation Safety Board

82-3862

TD 1.20/6:10-80-26

Rail system investment analysis : sample evaluation of a track rehabilitation project from the national economic perspective / U.S. Dept. of Transportation, Office of the Assistant Secretary for Policy and International Affairs. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title. "January 1980." Includes bibliographical references. "DOT-P-10-80-26." ●Item 982-C-10 (microfiche) 1. Railroads—United States—Maintenance and repair. 2. Railroads—United States—Finance. 3. Investment analysis. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. Title: Sample evaluation of a track rehabilitation project from the national economic perspective. OCLC 08038863

82-3863

TD 1.20/6:10-81-02

The U.S. automobile industry, 1980 : report to the President from the Secretary of Transportation / Office of the Assistant Secretary for Policy and International Affairs, U.S. Department of Transportation. — [Washington, D.C.] : The Office, [1981] 11, xviii, 100 p. : ill., maps ; 28 cm. "Transportation Systems Center"—Cover. "January 1981." Includes bibliographical references. "DOT-P-10-81-02." ●Item 982-C-10 (microfiche) 1. Automobile industry and trade—United States. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs. II. Transportation Systems Center. OCLC 08045232

NATIONAL TRANSPORTATION SAFETY BOARD Washington, DC 20594

82-3864

TD 1.112:78-6

United States. National Transportation Safety Board.
Aircraft accident report : L & J Company, Convair 240, N55VM, Gillsburg, Mississippi, October 20, 1977 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1978] ii, 24 p. : ill. ; 27 cm. Cover title. "Report number: NTSB-AAR-78-6." ●Item 982-I-9 (microfiche) 1. Aeronautics—Mississippi—Gillsburg—Accidents. I. Title. OCLC 08025800

82-3865

TD 1.112:78-7

United States. National Transportation Safety Board.
Aircraft accident report : Japan Air Lines, Company, Ltd., McDonnell-Douglas DC-8-62F, JA 8054, Anchorage, Alaska, January 13, 1977 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1979] ii, 77 p. : ill. ; 27 cm. Cover title. Includes bibliographical references. ●Item 928-I-9 (microfiche) 1. Aeronautics—Alaska—Anchorage—Accidents. 2. Aeronautics—Alaska—Anchorage—Safety measures. I. Title. OCLC 08024577

82-3866

TD 1.112:78-11

United States. National Transportation Safety Board.
Aircraft accident report : Southern Company Services, Inc., Beech-Hawker-125-600A, N40PC, McLean, Virginia, April 28, 1977 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1978] ii, 25 p., [2] leaves of plates : ill. ; 27 cm. Cover title. "Report number:

NTSB-AAR-78-11." ●Item 982-I-9 (microfiche) 1. Aeronautics—Virginia—McLean—Accidents. 2. Aeronautics—Virginia—McLean—Safety measures. I. Title. OCLC 08025691

82-3867

TD 1.112:78-13

United States. National Transportation Safety Board.
Aircraft accident report : National Airlines, Inc., Boeing 727-235, N4744NA, Escambia Bay, Pensacola, Florida, May 8, 1978 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1978] ii, 46 p. : ill. ; 27 cm. Cover title. Includes bibliographical references. ●Item 982-I-9 (microfiche) 1. Aeronautics—Florida—Pensacola—Accidents. I. Title. OCLC 08024617

82-3868

TD 1.112:81-5

United States. National Transportation Safety Board.
Aircraft accident report : Florida Commuter Airlines, Inc., Douglas DC-3, N75KW, Grand Bahama Island, Bahamas, September 12, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1981] ii, 22 p. : ill. ; 28 cm. Cover title. "NTSB-AAR-81-5." ●Item 982-I-9 1. Aeronautics—Bahamas—Accidents. 2. Aeronautics—Bahamas—Safety measures. I. Title. OCLC 07454298

82-3869

TD 1.112:81-8

United States. National Transportation Safety Board.
Aircraft accident report : Trans World Airlines, Inc., Boeing 727-31, N840TW, near Saginaw, Michigan, April 4, 1979 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1981] iii, 52 p. : ill. ; 28 cm. Cover title. "NTSB-AAR-81-8." ●Item 982-I-9 1. Aeronautics—Michigan—Saginaw region—Accidents. 2. Aeronautics—Michigan—Saginaw region—Safety measures. I. Title. OCLC 07660668

82-3870

TD 1.112/3:78-6

United States. National Transportation Safety Board.
Railroad accident report : derailment of auto-train no. 4 on Seaboard Coast Line Railroad, Florence, South Carolina, February 24, 1978 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1978] ii, 22 p. : ill. ; 26 cm. Cover title. ●Item 982-I-11 (microfiche) 1. Railroads—South Carolina—Florence—Accidents. 2. Railroads—South Carolina—Florence—Safety measures. I. Title. OCLC 04587058

82-3871

TD 1.112/4:81-1

United States. National Transportation Safety Board.
Railroad/highway accident report : Illinois Central Gulf Railroad, freight train and Mobil Oil Company, tractor/cargo-tank semitrailer collision and fire, Kenner, Louisiana, November 25, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1981] ii, 31 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "NTSB-RHR-81-1." ●Item 982-I-14 1. Railroads—Louisiana—Kenner—Accidents. 2. Traffic accidents—Louisiana—Kenner. 3. Railroads—Louisiana—Kenner—Safety measures. I. Title. II. Title: Illinois Cen-

tral Gulf Railroad freight train and Mobil Oil Company tractor/cargo-tank semitrailer collision and fire, Kenner, Louisiana, November 25, 1980. OCLC 07665886

82-3872

TD 1.116:81-3

United States. National Transportation Safety Board.

Marine accident report : ramming of the Sunshine Skyway Bridge by the Liberian bulk carrier Summit Venture, Tampa Bay, Florida, May 9, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 54 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "NTSB-MAR-81-3." ●Item 982-I-21 1. Marine accidents. 2. Bridges — Florida — Accidents. I. Title. II. Title: Ramming of the Sunshine Skyway Bridge by the Liberian bulk carrier Summit Venture, Tampa Bay, Florida, May 9, 1980. OCLC 07500569

82-3873

TD 1.116:81-5

United States. National Transportation Safety Board.

Marine accident report : collision of U.S. Mississippi River steamer Natchez and U.S. tankship SS Exxon Baltimore, New Orleans, Louisiana, March 29, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 62 p. : ill. ; 28 cm. Cover title. "NTSB-MAR-81-5." ●Item 982-I-21 1. Marine accidents. 2. Shipwrecks — Louisiana — New Orleans. 3. Shipwrecks — Mississippi River. I. Title. II. Title: Collision of U.S. Mississippi River steamer Natchez and U.S. tankship SS Exxon Baltimore, New Orleans, Louisiana, March 29, 1980. OCLC 08016256

82-3874

TD 1.116:81-6

United States. National Transportation Safety Board.

Marine accident report : disappearance of U.S. freighter SS POET in North Atlantic Ocean about October 25, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. iii, 94 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "NTSB-MAR-81-6." ●Item 982-I-21 1. Marine accidents. I. Title. II. Title: Disappearance of U.S. freighter SS POET in North Atlantic Ocean about October 25, 1980. OCLC 07707671

82-3875

TD 1.116:81-7

United States. National Transportation Safety Board.

Marine accident report : U.S. tug Sentinel, loss of tow and resultant grounding of barges Kona and Agattu, Gulf of the Farallones, Pacific Ocean, December 31, 1979 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 19 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "NTSB-MAR-81-7." ●Item 982-I-21 1. Marine accidents. 2. Cargo ships — California — San Francisco Bay — Accidents. I. Title. OCLC 07660716

82-3876

TD 1.116:81-10

United States. National Transportation Safety Board.

Marine accident report : Brazilian bulk carrier M/V Frotaeste collision with Portuguese freighter M/V Cunene, lower Mississippi River near Bonnet Carre Point, Louisiana, January 22, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 27 p. : ill. ; 28 cm. Cover title. "NTSB-MAR-81-10." ●Item 982-I-21 1.

Marine accidents. 2. Shipwrecks — Mississippi River. 3. Shipwrecks — Louisiana. I. Title. II. Title: Brazilian bulk carrier M/V Frotaeste collision with Portuguese freighter M/V Cunene, lower Mississippi River near Bonnet Carre Point, Louisiana, January 22, 1980. OCLC 08030437

82-3877

TD 1.117:81-2

United States. National Transportation Safety Board.

Highway accident report : multiple-vehicle collisions and fire in fog, Interstate 15 near San Bernardino, California, November 10, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 37 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "NTSB-HAR-81-2." ●Item 982-I-20 1. Traffic accidents — California — San Bernardino. 2. Traffic safety — California — San Bernardino. 3. Fog — California — San Bernardino. I. Title. II. Title: Multiple vehicle collisions and fire in fog, Interstate 15 near San Bernardino, California, November 10, 1980. OCLC 07643916

82-3878

TD 1.117:81-4

United States. National Transportation Safety Board.

Highway accident report : East side Church of Christ bus skid and overturn U.S. route 183, near Luling, Texas, November 16, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 38 p. : ill., maps ; 28 cm. Cover title. Includes bibliographical references. "NTSB-HAR-81-4." ●Item 982-I-20 1. Traffic accidents — Texas — Luling. 2. Traffic accident investigation. I. Title. OCLC 07765028

82-3879

TD 1.118:81-3

United States. National Transportation Safety Board.

Pipeline accident report : Williams Pipe Line Company gasoline explosion and fire, Roseville, Minnesota, April 16, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1981. ii, 34 p. : ill., map ; 28 cm. Cover title. Includes bibliographical references. "NTSB-PAR-81-3." ●Item 982-I-10 1. Gasoline — Pipe lines — Accidents. 2. Gasoline — Pipe lines — Safety measures. 3. Pipe lines — Minnesota — Roseville. I. Title. OCLC 07844571

FEDERAL HIGHWAY ADMINISTRATION

Transportation Dept.

Washington, DC 20590

82-3880

TD 2.2:F 76/3

Report on a 10-year forest road improvement study / U.S. Department of Transportation, Federal Highway Administration and U.S. Department of Agriculture, Forest Service. — [Washington, D.C.] : The Administration, 1977. iv, 26 p. ; 27 cm. Cover title. On cover: Transportation system. 1. Forest management — United States. 2. Forest roads — United States. I. United States. Forest Service. II. United States. Federal Highway Administration. OCLC 03987742

Federal Highway Administration — Transportation Dept.

82-3881

TD 2.2:P 41

Performance-investment analysis process : technical report. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Office of Highway Planning, Program Management Division, [1978] 1 v. (various pagings) : ill. ; 27 cm. "September 1978." ●Item 982-G-5 (microfiche) 1. Highway planning—United States. 2. Roads—United States—Design. I. United States. Office of Highway Planning. Program Management Division. OCLC 04522891

82-3882

TD 2.8:T 67/11

Traffic evaluator system operations manual : a large scale traffic data collection system / prepared by U.S. Department of Transportation, Federal Highway Administration, Office of Development, Engineering Services Division. — Washington, D.C. : The Division, [1980] i, 78 p. : ill. ; 28 cm. Cover title. "January 1980." ●Item 982-G-2 (microfiche) 1. Traffic surveys—United States—Handbooks, manuals, etc. I. United States. Federal Highway Administration. Engineering Services Division. OCLC 08036147

82-3883

TD 2.30:80/082
TD 2.30:80/083
TD 2.30:80/084

Optimal signal timing for arterial signal systems / prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. 3 v. : ill. ; 28 cm. Cover title. "December 1980." Includes bibliographical references. Contents: v. 1. Summary report — v. 2. Maxband user's manual — v. 3. Maxband programmer's manual. "Report no. FHWA/RD-80/082" (v. 1) "Report no. FHWA/RD-80/083" (v. 2) "Report no. FHWA/RD-80/084" (v. 3) ●Item 982-G-11 1. Traffic signs and signals—United States—Data processing. 2. Electronic traffic controls—Data processing. 3. Traffic safety—United States. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 08047921

82-3884

TD 2.30:80/132

Whiting, D. (David)

Evaluation of super-water reducers for highway applications / prepared for Federal Highway Administration, Offices of Research & Development, Materials Division. — Washington, D.C. : The Division ; Springfield, Va. : National Technical Information Service [distributor], 1981. xi, 169 p. : ill. ; 28 cm. Cover title. "Final report." "March 1981." Includes bibliographical references. "Report no. FHWA/RD-80/132." ●Item 982-G-11 (microfiche) 1. Concrete—Additives. 2. Ready-mixed concrete. 3. Pavements, Concrete—Design and construction. I. United States. Federal Highway Administration. Materials Division. II. Title. OCLC 07730074

82-3885

TD 2.30:80/152

CB-AIDS digital adapter : technical manual no. 1 / prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. iii, 21 p. : ill. ; 28 cm. Cover title. "November 1980." "Report no. FHWA/RD-80/152." ●Item 982-G-11 1. Citizens band radio—United States. 2. Mobile radio stations—United States. 3. Digital communications. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 07189604

82-3886

TD 2.30:80/153

CB-AIDS remote station : technical manual no. 2 / prepared for Federal Highway Administration, Offices of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. iii, 28 p. : ill. ; 28 cm. Cover title. "November 1980." "Report no. FHWA/RD-80/153." ●Item 982-G-11 1. Citizens band radio—United States. 2. Mobile radio stations—United States. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 07163752

82-3887

TD 2.30:80/154

CB-AIDS central control unit : technical manual no. 3 / prepared for Federal Highway Administration, Office of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. iii, 23 p. : ill. ; 28 cm. Cover title. "November 1980." "Report no. FHWA/RD-80/154." ●Item 982-G-11 1. Citizens band radio—United States. 2. Mobile radio stations—United States. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 07189645

82-3888

TD 2.30:80/168
TD 2.30:80/169

Corridor parking facilities for carpools / prepared for Federal Highway Administration, offices of Research & Development, Traffic Systems Division. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. 2 v. : ill., maps, 1 form ; 28 cm. Cover title. "Final report." February 1981. Includes bibliographical references. Contents: v. 1. Survey of existing facilities — v. 2. Implementation guidelines. Contract no. DOT-FH-11-9463. "Report no. FHWA/RD-80/168" (v. 1) "Report no. FHWA/RD-80/169" (v. 2) ●Item 982-G-11 1. Parking lots—United States. 2. Car pools—United States. 3. Transportation, Automotive—United States. I. United States. Federal Highway Administration. Traffic Systems Division. OCLC 07357618

82-3889

TD 2.30/4:80-238

Potts, Charles F.

Sulphur extended asphalt base evaluation, Alachua County, Gainesville, Florida : design & construction report (executive summary) / by Charles F. Potts. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, Implementation Division : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 40 p. : ill. ; 28 cm. "Prepared by State of Florida, Department of Transportation, Office of Materials and Research"—Cover. "August 1980." "FHWA-TS-80-238"—Cover. ●Item 982-G-19 S/N 050-001-00209-4 \$2.75 1. Pavement

ments, Asphalt—Florida—Alachua County—Design and construction. 2. Sulphur in building. I. United States. Federal Highway Administration. Implementation Division. II. Florida. Dept. of Transportation. Office of Materials and Research. III. Title. OCLC 07588816

82-3890

TD 2.30/4:81-205

Niessner, Charles W.

Reflective marker paint stripe skipper instruments : summary report / prepared by Charles W. Niessner. — Washington, D.C. : Federal Highway Administration, Office of Research and Development, Implementation Division, 1981. ii, 7 p. : ill. ; 28 cm. "February 1981." Includes bibliographical references. "Report no. FHWA-TS-81-205." ●Item 982-G-19 (microfiche) 1. Road markings—Maintenance and repair. I. United States. Federal Highway Administration. Implementation Division. II. Title. OCLC 08014678

FEDERAL RAILROAD ADMINISTRATION Transportation Dept. Washington, DC 20590

82-3891

TD 3.15:76/299

Sallet, Dirse W.

Thermodynamic properties of liquefied petroleum gases / Dirse W. Sallet, K.F. Wu ; prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980] x, 99 p. : ill. ; 28 cm. Cover title. "Final report." "April 1980." Includes bibliographical references. "Report no. FRA/ORD-76/299." ●Item 701-C (microfiche) 1. Liquefied petroleum gas. 2. Propane—United States. I. Wu, K. F. II. United States. Federal Railroad Administration. Office of Research and Development. III. Title. OCLC 06298321

82-3892

TD 3.15:78/39.5

United States. Federal Railroad Administration.

Evaluation of signal/control system equipment and technology : task 5, economic studies / prepared for U.S. Department of Transportation, Federal Railroad Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 137 p. in various pagings : ill. ; 28 cm. Cover title. "December 1980." Includes bibliographical references. "FRA/ORD-78/39.5" ●Item 701-C (microfiche) 1. Railroads—United States—Signaling. 2. Railroads—United States—Electronic equipment. I. Title. OCLC 07372422

82-3893

TD 3.15:78/41

Paul, B. (Burton), 1931-

Rail-wheel geometry associated with contact stress analysis / by B. Paul and J. Hashemi ; prepared for Federal Railroad Administration. — [Washington, D.C.] : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 27 p. : ill. ; 28 cm. — (Technical report ; no. 6) Cover title. "September 1979." Bibliography: p. 22. "Report no. FRA/ORD-78/41." ●Item 701-C (microfiche) 1. Railroads—United States—Rails. 2. Car-wheels. 3. Strains and stresses. I. Hashemi, J. II. United States. Federal Railroad Administration. III. Title. IV. Series: Technical report (United States. Federal Railroad Administration) ; 6. OCLC 05904753

82-3894

TD 3.15:79/23

Hashemi, J.

Contact stresses on bodies with arbitrary geometry : applications to wheels and rails / J. Hashemi and B. Paul. — Washington, D.C. : Federal Railroad Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 124 p. : ill. ; 28 cm. — (MEAM report ; 79-2) (Technical report ; 7) "Prepared for the Federal Railroad Administration"—Cover. "Supported by Federal Railroad Administration under Contract DOT-OS-60144." "April 1979." Bibliography : p. 122-123. "Report no. FRA/ORD-79/23." ●Item 701-C (microfiche) 1. Railroads—United States—Cars—Construction. 2. Railroads—United States—Rails—Defects. 3. Car-wheels. I. Paul, B. (Burton), 1931- II. United States. Federal Railroad Administration. III. Title. IV. Series. V. Series: Technical report (United States. Federal Railroad Administration) ; 7. OCLC 05350358

82-3895

TD 3.15:80/78

Test train program : eleventh annual report / prepared for U.S. Department of Transportation, Federal Railroad Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1981] 1 v. in various pagings : ill. ; 28 cm. Cover title. "January 1981." Report no. FRA/ORD-80/78." ●Item 701-C (microfiche) 1. Railroads—United States—Track—Inspection. 2. Railroads—United States—Track—Testing. I. United States. Federal Railroad Administration. OCLC 08022657

82-3896

TD 3.15:81/17

Pilkey, Walter D.

Review and summary of computer programs for railway vehicle dynamics / Walter D. Pilkey and staff. — Washington, D.C. : U.S. Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1981] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "School of Engineering and Applied Science, University of Virginia." "Final report." "February 1981." Includes bibliographical references. Contract no.: DOT-FR-8076. "FRA/ORD-81/17." ●Item 701-C (microfiche) 1. Railroads—United States—Cars—Dynamics—Data processing. 2. Railroads—United States—Trains—Dynamics—Data processing. I. United States. Federal Railroad Administration. Office of Research and Development. II. University of Virginia. School of Engineering and Applied Science. III. Title. OCLC 07374877

82-3897

TD 3.15:5:78-5

Berglund, Mary.

The economic justification for demand leveling pricing in the rail industry / prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Policy and Program Development. — Washington, D.C. : The Administration, [1977] 18 p. ; 28 cm. Cover title. "December 1977." Bibliography: p. 17-18. "Report no. FRA-OPPD-78-5." ●Item 701-C-1 (microfiche) 1. Railroads—United States—Freight-cars. 2. Railroads—United States—Rates. 3. Price policy—United States. I. United States. Federal Railroad Administration. Office of Policy and Program Development. II. Title. OCLC 04158817

Federal Aviation Administration — Transportation Dept.

82-3898

TD 3.15/5:78-9

Missouri Pacific Railroad Company.

Missouri Pacific's computerized freight car scheduling system : system performance measurement / [prepared for U.S. Department of Transportation, Federal Railroad Administration, Office of Policy and Program Development]. — Washington, D.C. : The Dept., [1978] vi, 40 p. : ill. ; 28 cm. "February 1978." "Report no. FRA-OPPD-78-9"—Cover. "DOT-FR-65139"—Technical rept. standard title p. ●Item 701-C-1 (microfiche) 1. Railroads—United States—Freight-cars. 2. Railroads—United States—Automatic train control. I. United States. Federal Railroad Administration. Office of Policy and Program Development. II. Title. OCLC 03911134

82-3899

TD 3.15/5:80-5

Implementation studies via simulation of the computer-based model for optimal freight car distribution / prepared by Decision Systems Associates, Inc. and Tops On-Line Services, Inc. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Railroad Administration ; [Springfield, Va. : National Technical Information Service, distributor, 1980] 1 v. (various pagings) ; 28 cm. Cover title. "Final report." "October 1980." Includes bibliographical references. "FRA-OPPD-80-5." ●Item 701-C-1 (microfiche) 1. Railroads—United States—Freight-cars—Models. I. United States. Federal Railroad Administration. II. Decision Systems Associates. III. Tops On-Line Services, Inc. OCLC 08043025

82-3900

TD 3.17:C 63

Final environmental impact statement, coal line project : prepared pursuant to section 102(2)(c) of the National Environmental Policy Act, 42 U.S.C. 4332(2)(c) / by Office of Federal Assistance, Federal Railroad Administration, Department of Transportation. — [Washington, D.C.] : The Office, [1980] 1 v. (various pagings) : ill., maps ; 28 cm. "August 22, 1980." Includes bibliographical references. ●Item 701-C-2 (microfiche) 1. Coal—Environmental aspects—Wyoming. 2. Coal—Environmental aspects—Nebraska. 3. Railroads—Wyoming. 4. Railroads—Nebraska. I. United States. Federal Railroad Administration. Office of Federal Assistance. OCLC 08045514

82-3901

TD 3.17:R 34

Northeast corridor improvement project, final environmental impact statement, 4(f) statement, Providence, Rhode Island railroad and highway improvements. — Washington, D.C. : U.S. Dept. of Transportation, Federal Railroad Administration, Northeast Corridor Project, [1981] xv, 390 p. : ill. ; 28 cm. Cover title. "May 1981." "FRA-RNC-EIS-80-01-F." ●Item 701-C-2 (microfiche) 1. Railroads—Environmental aspects—Rhode Island—Providence. 2. Roads—Environmental aspects—Rhode Island—Providence. I. United States. Federal Railroad Administration. Northeast Corridor Project. OCLC 08035470

FEDERAL AVIATION ADMINISTRATION Transportation Dept. Washington, DC 20591

82-3902

TD 4.2:N 69/14

Monitoring of aircraft noise at Washington National Airport and Dulles International Airport during October-December 1980 / Department of Transportation, Federal Aviation Administration. — Washington, D.C. : The Administration, 1981. 14, [160] p., [2] folded leaves of plates : ill. ; 28 cm. Cover title: Aircraft noise monitoring report, Washington National Airport, Dulles International Airport. "October/December 1980"—Cover. ●Item 431-C-8 1. Airplanes—Noise. 2. Noise control—Washington metropolitan area. 3. Airport noise—Washington metropolitan area. 4. Washington National Airport. 5. Dulles International Airport. I. United States. Federal Aviation Administration. II. Title: Aircraft noise monitoring report, Washington National Airport, Dulles International Airport. 81-603188 OCLC 07478675

82-3903

TD 4.8:Av 5/2/participant

Creighton, James L.

A training program : community involvement in aviation decisionmaking : participant's workbook / conducted for the Office of Environment and Energy, Federal Aviation Administration. — [Washington, D.C.] : The Office, [1980?] 49 p. ; 28 cm. Cover title. ●Item 431-C-4 (microfiche) 1. Airports—United States—Planning—Citizen participation. 2. Airports—United States—Planning. I. United States. Federal Aviation Administration. Office of Environment and Energy. II. Title. III. Title: Community involvement in aviation decisionmaking. OCLC 08027872

82-3904

TD 4.32/6:78/17

Definition, description, and interfaces of the FAA's development programs : management supplement : system interface/evolution open items. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Systems Engineering Management, [1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "September 1978." "FAA-EM-78-17." ●Item 431-A-20 (microfiche) 1. Air traffic control—United States. I. United States. Federal Aviation Administration. Office of Systems Engineering Management. II. Title. OCLC 08058474

82-3905

TD 4.32/7:11-1 A

Engineering and development program plan—central flow control system / prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] vi, 97 p. : ill., 1 map ; 28 cm. Cover title. "August 1978." "Report no. FAA-ED-11-1A." ●Item 431-A-33 (microfiche) 1. Air traffic control—United States—Data processing. I. United States. Federal Aviation Administration. Systems Research and Development Service. OCLC 05060451

82-3906

TD 4.32/11:79-7

Rodwell, Julie F.

The states aviation forecasting needs / by Julie F. Rodwell. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Aviation Policy ; Springfield, Va. : National Technical Information Service

[distributor, 1979] v, 46 p. : ill. ; 28 cm. Cover title. "July 1979." Includes bibliographical references. "FAA-AVP-79-7." ●Item 431-A-24 (microfiche) 1. Airports—United States—Planning. I. United States. Office of Aviation Policy. II. Title. OCLC 05925917

82-3907

TD 4.32/13:110-208

Electronic Tabular Display Subsystem (ETABS) engineering model / Department of Transportation, Federal Aviation Administration. — [Washington, D.C.] : The Administration, [1978] vi, 115 p. ; 28 cm. — (Engineering requirement ; FAA-ER-110-208) Cover title. "20 January 1978." ●Item 431-A-36 (microfiche) 1. Information display systems. 2. Input design, Computer. 3. Electronics in aeronautics. I. United States. Federal Aviation Administration. II. Series: United States. Federal Aviation Administration. Federal Aviation Administration engineering requirement ; FAA-ER-110-208. OCLC 08026828

82-3908

TD 4.32/13:240-26 A

Department of Transportation, Federal Aviation Administration engineering requirement : discrete address beacon systems (DABS) sensor. — [Washington, D.C.] : The Administration, 1979. xiv, 621 p. : ill. ; 28 cm. "Draft, Dec. 4, 1979." "FAA-ER-240-26A." ●Item 431-A-36 (microfiche) 1. Air traffic control—United States—Electronic equipment. 2. Radio beacons. I. United States. Federal Aviation Administration. II. Title: Discrete address beacon systems (DABS) sensor. OCLC 08025642

82-3909

TD 4.32/14:80-3

A Review of the airport development aid program (ADAP) and assessment of future program needs. — Washington, D.C. Dept. of Transportation, Federal Aviation Administration, Office of Aviation System Plans, Office of Airport Planning and Programming ; Springfield, VA : National Technical Information Service [distributor, 1980] v, 42 p. : ill. ; 28 cm. Cover title. "January 1980." "FAA-ASP-80-3." ●Item 431-A-29 (microfiche) 1. Airports—United States—Finance. 2. Federal aid to transportation—United States. I. United States. Federal Aviation Administration. Office of Airport Planning and Programming. II. Title: Airport development aid program (ADAP) and assessment of future program needs. OCLC 08038627

AIRPORT PROGRAMS OFFICE

Transportation Dept.
Washington, DC 20553

82-3910

TD 4.112/2:78-2(4)

Negative declaration section 16(c) (4) coordination for Liberty airport, Northwest America / prepared for Department of Transportation, Federal Aviation Administration, Office of Airports Programs. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 1 v. (various pagings) : ill. maps ; 28 cm. — (Model environmental impact statement ; no. 4) Cover title. "Final report." "November 1977." "Report no. FAA-AAP-78-2(4)." "DOT-FA-75W-3703." ●Item 431-H-5 (microfiche) 1. Airports—Environmental aspects—United States. I. United States. Federal Aviation Administration. Office of Airports Programs. II. Series. OCLC 03929808

AVIATION MEDICINE OFFICE

Transportation Dept.
Washington, DC 20590

82-3911

TD 4.210:77-23

Stress in air traffic personnel : low-density towers and flight service stations / C.E. Melton ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 17 p. : ill. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "September 1977." Includes bibliographical references. "FAA-AM-77-23." ●Item 431-E-4 (microfiche) 1. Air traffic controllers—United States. 2. Stress (Physiology)—Testing. 3. Anxiety—Testing. I. Melton, C. E. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. OCLC 07890399

82-3912

TD 4.210:77-25

Dailey, John Thomas, 1916-

Development of new selection tests for air traffic controllers / John T. Dailey, Evan W. Pickrel ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 9 p. ; 27 cm. Cover title. "Federal Aviation Administration, Office of Aviation Medicine." "December 1977." Includes bibliographical references. "FAA-AM-77-25." ●Item 431-E-4 (microfiche) 1. Air traffic controllers—United States—Appointment, qualifications, tenure, etc. I. Pickrel, Evan W. II. United States. Office of Aviation Medicine. III. Title. OCLC 07896789

82-3913

TD 4.210:78-9

McFadden, E. B.

Human respiratory considerations for civil transport aircraft system / E.B. McFadden ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 19 p. ; 26 cm. Cover title. "FAA Civil Aeromedical Institute." "March 1978." Includes bibliographical references. "FAA-AM-78-9." ●Item 431-E-4 (microfiche) 1. Aeronautics, Commercial—United States. 2. Airplanes—Oxygen equipment. 3. Aeronautics—United States—Safety measures. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 06612061

82-3914

TD 4.210:78-11

Thackray, Richard I.

A comparison of the vigilance performance of men and women using a simulated radar task / Richard I. Thackray, R. Mark Touchstone, J. Powell Bailey ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 9 p. ; 26 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "March 1978." Bibliography: p. 8-9. "FAA-AM-78-11." ●Item 431-E-4 (microfiche) 1. Air traffic control—United States—Electronic equipment. 2. Aeronautics—United States—Safety measures. 3. Radar air traffic control systems. I. Touchstone, R. Mark. II. Bailey, J.

Aviation Medicine Office — Transportation Dept.

Powell. III. United States. Office of Aviation Medicine.
IV. Civil Aeromedical Institute. V. Title. OCLC 06612123

82-3915

TD 4.210:78-13

Spatial disorientation in general aviation accidents / William R. Kirkham ... [et al.]; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 13 p. ; 26 cm. Cover title. "March 1978." "Civil Aeromedical Institute, Federal Aviation Administration." Bibliography: p. 12-13. "FAA-AM-78-13." ●Item 431-E-4 (microfiche) 1. Aeronautics—United States—Accidents. 2. Meteorology in aeronautics. I. Kirkham, William R. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. OCLC 06612186

82-3916

TD 4.210:78-15

Mertens, Henry W.

Comparison of the visual perception of a runway model in pilots and nonpilots during simulated night landing approaches / Henry W. Mertens ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 22 p. ; 26 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "March 1978." Bibliography: p. 20-22. "FAA-AM-78-15." ●Item 431-E-4 (microfiche) 1. Airplanes—Landing. 2. Vision disorders—United States. I. Civil Aeromedical Institute. II. United States. Office of Aviation Medicine. III. Title. OCLC 06612225

82-3917

TD 4.210:78-22

Welsh, Kenneth W.

Aeromedical implications of the x-chrom lens for improving color vision deficiencies / Kenneth W. Welsh, John A. Vaughan, Paul G. Rasmussen ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 21 p. ; 26 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "April 1978." Bibliography: p. 20-21. "FAA-AM-78-22." ●Item 431-E-4 (microfiche) 1. Color vision—United States. 2. Color—United States—Physiological effect. 3. Aeronautics—United States—Safety measures. I. Vaughan, John A. II. Rasmussen, P. G. III. United States. Office of Aviation Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 06614370

82-3918

TD 4.210:78-23

Garner, J. D.

GPSS computer simulation of aircraft passenger emergency evacuations / J. D. Garner, R. F. Chandler and E. A. Cook ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) ; 26 cm. Cover title. "Civil Aeromedical Institute." Includes bibliographical references. "FAA-AM-78-23." ●Item 431-E-4 (microfiche) 1. Aircraft survival equipment. 2. Aeronautics—United States—Safety measures. 3. Computer simulation. I. Chandler, Richard F. II. Cook, E. A. III. United States. Office of Aviation Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 06633885

82-3919

TD 4.210:78-26

Reactions of methamidophos with mammalian cholinesterases / Casey P. Robinson ... [et al.]; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1978] 7 p. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "July 1978." Bibliography: p. 7. "FAA-AM-78-26." ●Item 431-E-4 (microfiche) 1. Insecticides—Toxicology. 2. Cholinesterase inhibitors. I. Robinson, Casey P. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. OCLC 06634025

82-3920

TD 4.210:79-2

Sex and race determination of crania by calipers and computer : a test of the Giles and Elliot discriminant functions in 52 forensic cases / Clyde C. Snow ... [et al.]; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 16 p. : ill. ; 27 cm. Cover title. "FAA Civil Aeromedical Institute." "January 1979." Includes bibliographical references. "FAA-AM-79-2." ●Item 431-E-4 (microfiche) 1. Dead—Identification. 2. Craniometry. I. Snow, Clyde C. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 05096964

82-3921

TD 4.210:79-3

Lewis, Mary A.

A comparison of three models for determining test fairness / Mary A. Lewis ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 14 p. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "January 1979." Bibliography: p. 14. "FAA-AM-79-3." ●Item 431-E-4 (microfiche) 1. Examinations—Validity. 2. Air traffic controllers—United States—Appointment, qualifications, tenure, etc. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 08024733

82-3922

TD 4.210:79-5

Tobias, Jerry V., 1929-

Acoustic signals for emergency evacuation / Jerry V. Tobias, Gerald D. Kidd, Jr. ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 23 p. : ill. ; 27 cm. Cover title. "FAA Civil Aeromedical Institute." "January 1979." Bibliography: p. 23. "FAA-AM-79-5." ●Item 431-E-4 (microfiche) 1. Emergency communication systems—United States. 2. Hearing aids, Binaural—United States. I. Kidd, Gerald D. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 08025308

82-3923

TD 4.210:79-12

Thackray, Richard I.

Visual search performance during simulated radar observation with and without a sweepline / Richard I. Thackray, R. Mark Touchstone ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 14 p. : ill. ; 27 cm. Cover title. "FAA Civil Aeromedical Institute." "January 1979." Bibliography: p. 14. "FAA-AM-79-12." ●Item 431-E-4 (microfiche) 1. Visual search—United States. 2. Radar—United States. I. Thackray, Richard I. II. Touchstone, R. Mark. III. United States. Office of Aviation Medicine. IV. Title. OCLC 08025308

ation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 15 p. : ill. ; 27 cm. Cover title. "FAA Civil Aeromedical Institute." "March 1979." Bibliography: p. 14-15. "FAA-AM-79-12." ●Item 431-E-4 (microfiche) 1. Visual perception — Testing. 2. Air traffic controllers — United States. 3. Eye — Movements. I. Touchstone, R. Mark. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 05502719

82-3924

TD 4.210:79-16

Tobias, Jerry V., 1929-

Interstimulus interval as it affects temporary threshold shift in serial presentations of loud tones / Jerry V. Tobias ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 8 p. : ill. ; 27 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "June 1979." Bibliography: p. 8. "FAA-AM-79-16." ●Item 431-E-4 (microfiche) 1. Auditory evoked response. 2. Threshold (Perception) 3. Noise — Measurement. 4. Noise — Physiological effect. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 08024769

82-3925

TD 4.210:80-12

Considerations relative to the use of canes by blind travelers in air carrier aircraft cabins / R.F. Chandler ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1980. 25 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "July 1980." "FAA-AM-80-12." ●Item 431-E-4 1. Blind — United States — Travel. 2. Staffs (Sticks, canes, etc.) 3. Aeronautics — United States — Safety measures. I. Chandler, Richard F. II. Civil Aeromedical Institute. III. United States. Office of Aviation Medicine. OCLC 06998891

82-3926

TD 4.210:80-14

Smith, Roger C.

Stress, anxiety, and the air traffic control specialist : some conclusions from a decade of research / Roger C. Smith ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1980. 15 p. ; 26 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "September 1980." Bibliography: p. 12-15. "FAA-AM-80-14." ●Item 431-E-4 1. Air traffic controllers — United States. 2. Stress (Physiology) 3. Anxiety. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 07034229

82-3927

TD 4.210:80-16

deSteiguer, D.

Evaluation of the protective efficiency of a new oxygen mask for aircraft passenger use to 40,000 feet / D. deSteiguer and J.T. Saldivar ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. 29 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration."

"October 1980." Includes bibliographical references. "FAA-AM-80-18." ●Item 431-E-4 1. Airplanes — Oxygen equipment. 2. Respirators. I. Saldivar, J. T. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 07298949

82-3928

TD 4.210:80-19

Dark, Shirley J.

Characteristics of medically disqualified airman applicants in calendar years 1977 and 1978 / Shirley J. Dark ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 24 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "October 1980." Includes bibliographical references. "FAA-AM-80-19." ●Item 431-E-4 1. Air pilots — United States — Medical examinations. I. United States. Office of Aviation Medicine. II. Civil Aeromedical Institute. III. Title. OCLC 07190634

82-3929

TD 4.210:81-2

Lategola, M. T.

Cardiorespiratory assessment of 24-hour crash-diet effects on altitude, Gz, and fatigue tolerances / Michael T. Lategola, Peggy J. Lyne, Mary J. Burr ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1981] 20 p. ; 28 cm. Cover title. "Civil Aeromedical Institute, Federal Aviation Administration." "February 1981." Bibliography: p. 19-20. "FAA-AM-81-2." ●Item 431-E-4 1. Fatigue — Testing. 2. Atmospheric pressure — Physiological effect. 3. Reducing diets. I. Lyne, Peggy J. II. Burr, Mary J. III. United States. Office of Aviation Medicine. IV. Civil Aeromedical Institute. V. Title. OCLC 07907956

82-3930

TD 4.210:81-4

Simpson, Lena P.

Aviation medicine translations : annotated bibliography of recently translated material : X / Lena P. Simpson. D.R. Goulden ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1981. vi, 36 p. ; 28 cm. Cover title. "FAA Civil Aeromedical Institute." "January 1981." "FAA-AM-81-4." ●Item 431-E-4 1. Aeronautics — United States — Safety measures — Bibliography. 2. Alcohol — Physiological effect — Bibliography. 3. Shift systems — United States — Bibliography. I. Goulden, D. R. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. IV. Title. OCLC 07411640

FLIGHT STANDARDS SERVICE

Transportation Dept.
Washington, DC 20591

82-3931

TD 4.402:AI 7/3

Aircraft Systems/Flight Test Workshop (1977 : East Point, Ga.) Report of the Aircraft Systems/Flight Test Workshop / Engineering and Manufacturing Division, Systems and Flight Test Branches. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Flight Standards

Systems Research and Development Service — Transportation Dept.

Service, [1977] xii, 171 p. : ill. ; 27 cm. Cover title. "November 8-17, 1981." Includes bibliographical references. "Report no. AFS-130-78-1." ●Item 431-F-4 (microfiche) 1. Aircraft industry—United States—Congresses. 2. Flight engineers—Training of—United States—Congresses. 3. Flight crews—Training of—United States—Congresses. I. United States. Flight Standards Service. Engineering and Manufacturing Division. Systems and Flight Test Branches. II. Title. OCLC 08028163

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE

Transportation Dept.
Washington, DC 20590

82-3932

TD 4.502:W 37

United States. Federal Aviation Administration. Systems Research and Development Service.

National airspace system aviation weather operational requirements analysis / U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service, [1979] 1 v. (various pagings) : ill. ; 28 cm. "August 1979." Includes bibliographical references. ●Item 431-B-2 (rev.) (microfiche) 1. Meteorology in aeronautics—United States. I. Title. OCLC 08055076

82-3933

TD 4.509:78-36

Mabry, J. E.

Commercial airport operations and community noise criteria / J.E. Mabry, B.M.S. Sullivan ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] 76 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "March 1978." Includes bibliographical references. "Report no. FAA-RD-78-36." ●Item 431-B-5 (microfiche) 1. Airport noise—United States. I. Sullivan, B. M. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Title. OCLC 04976237

82-3934

TD 4.509:78-51

Bolz, Eric H.

Impact of area navigation on controller productivity and ATC system capacity / Eric H. Bolz ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] 187 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "January 1978." Includes bibliographical references. "Report no. FAA-RD-78-51." ●Item 431-B-5 (microfiche) 1. Air traffic control—United States. 2. Air traffic controllers—United States. 3. Navigation (Aeronautics) I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Title. OCLC 05232675

82-3935

TD 4.509:78-84

Time reference scanning beam multimode digital processor / J. Beneke ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service—Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] 75 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "Calspan Corporation." "April 1978." Includes bibliographical references. Contract no.: DOT-FA 74 WA-3445. "Report no. FAA-RD-78-84." ●Item 431-B-5 (microfiche) 1. Microwave landing systems—Data processing. I. Beneke, J. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Calspan Corporation. IV. Title. OCLC 06652591

82-3936

TD 4.509:78-152

Bristor, C. L.

The role of the operational satellites in the aviation weather system / C.L. Bristor ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] ix, 37 p. ; 28 cm. Cover title. "GE/MATSCO Environmental Science Group"—1st prelim. p. "Final report." "September 1978." Bibliography: p. 34-37. "DOT-FA-WAI-812"—1st prelim. p. "Report no. FAA-RD-78-15." ●Item 431-B-5 (microfiche) 1. Meteorological satellites. 2. Weather forecasting. 3. Artificial satellites in aeronautics. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. GE/MATSCO Environmental Science Group. III. Title. OCLC 08058676

82-3937

TD 4.509:79-15

Turbine engine particulate emission characterization / John D. Stockham ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] xiv, 116 p. : ill. ; 28 cm. Cover title. "Final report." "IIT Research Institute." "January 1979." Includes bibliographical references. Contract no.: DOT-FA75-WA3722. "Report no. FAA-RD-79-15." ●Item 431-B-5 (microfiche) 1. Airplanes—Turbojet engines. 2. Aircraft exhaust emissions—Testing. I. Stockham, John D. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. IIT Research Institute. OCLC 08055396

82-3938

TD 4.509:79-90

Schlickenmaier, Herbert W.

Wind shear hazard definition for a wide body jet / Herbert W. Schlickenmaier. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Systems Research & Development Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] 80 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "June 1979." "Report no. FAA-RD-79-90." ●Item 431-B-5 (microfiche) 1. Aerodynamics. 2. Jet planes—Flight testing. 3. Airplanes—Electronic equipment. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Title. OCLC 08045273

82-3939

TD 4.509:79-94

Arthur M. G.

A standard for RF modulation factor / M.G. Arthur, G.R. Reeve ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] v. 84 p. : ill. ; 28 cm. Cover title. "Electromagnetic Fields Division, National Engineering Laboratory, National Bureau of Standards." "September 1979." Includes bibliographical references. "Report no. FAA-RD-79-94." ●Item 431-B-5 (microfiche) 1. Radio frequency modulation. 2. Electronics in navigation. 3. Navigation (Aeronautics) I. Reeve, G. R. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. National Engineering Laboratory (U.S.). Electromagnetic Fields Division. IV. Title. OCLC 08059028

82-3940

TD 4.509:79-95

Feasibility of offset carrier systems for air traffic control / AMAF Industries, Inc. ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] 30 p. in various pagings : ill., maps ; 28 cm. Cover title. "Interim report." "September 1979." Bibliography: B-1-B-2. Contract no.: DOT-FA-78WAI-830. "Report no. FAA-RD-79-95." ●Item 431-B-5 (microfiche) 1. Air traffic control. 2. Aeronautics — United States — Communication systems. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. AMAF Industries. OCLC 08059162

82-3941

TD 4.509:79-99

King, Larry D.

Airborne radar approach system flight test experiment / L.D. King, R.J. Adams ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] 126 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "October 1979." Includes bibliographical references. "Report no. FAA RD-79-99." ●Item 431-B-5 (microfiche) 1. Airplanes — Radar equipment — Testing. I. Adams, R. J. (Richard J.) II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Title. OCLC 05826697

82-3942

TD 4.509:79-106

Clairborne, J. David.

Feasibility of offset carrier systems for air traffic control / [J. David Clairborne] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 12 p. ; 28 cm. Cover title. "Second interim report." "October 1979." Includes bibliographical references. "Report no. FAA-RD-79-106." ●Item 431-B-5 (microfiche) 1. Air traffic control — United States — Electronic equipment. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Title. OCLC 06261577

82-3943

TD 4.509:79-110

Wyett, Roy E.

Inferred climatology for U.S. airports : final report / Roy E. Wyett ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] ii, [138] p. ; 28 cm. Cover title. "November 1979." Includes bibliographical references. "Report no. FAA-RD-79-110." ●Item 431-B-5 (microfiche) 1. Meteorology in aeronautics — Data processing. 2. Airports — United States. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. Title. OCLC 05916435

82-3944

TD 4.509:79-118

Inertially augmented approach couplers : all-weather landing systems, engineering services support project, task 5 / D.A. Tiedeman ... [et al.] ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1979] 130 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "June 1979." Includes bibliographical references. "Report no. FAA-RD-79-118." ●Item 431-B-5 (microfiche) 1. Landing aids (Aeronautics) 2. Directional couplers. 3. Wind shear — United States. I. Tiedeman, D. A. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Title: All-weather landing systems, engineering services support project, task 5. OCLC 05916448

82-3945

TD 4.509:79-119

Ellis, D. W.

Development of wind shear models and determination of wind shear hazards : all-weather landing systems, engineering services support project, task 2 / D.W. Ellis, M.G. Keenan ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1978] viii, 87 p. : ill. ; 28 cm. Cover title. "Interim report." "January 1978." Bibliography: p. 87. "Report no. FAA-RD-79-119." ●Item 431-B-5 (microfiche) 1. Wind shear — United States. 2. Landing aids (Aeronautics) 3. Aeronautics — United States — Safety measures. I. Keenan, M. G. II. United States. Federal Aviation Administration. Systems Research and Development Service. III. Title. IV. Title: All-weather landing systems, engineering services support project, task 2. OCLC 08049055

82-3946

TD 4.509:80-103

Bond, Byron F.

Wind shear systems implementation benefit/cost study / prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor, 1980] 76 p. in various pagings : ill. ; 28 cm. Cover title. "Automation Industries, Inc., Vitro Laboratories Division." "Technical rept. doc. p. "August 1980." Includes bibliographical references. "Contract no. DOT-FA79WA-4279." "Report no. FAA-RD-80-103." ●Item 431-B-5 (microfiche) 1. Wind shear. 2. Aeronautical instruments — Cost effectiveness. I. United States. Federal Aviation Administration. Sys-

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tems Research and Development Service. II. Automation Industries, inc. Vitro Laboratories Division. III. Title. OCLC 07072715

COAST GUARD Transportation Dept. Washington, DC 20590

82-3947

TD 5.2:C 98/2

Cutter plan : FY 1981-1990 / Department of Transportation, Coast Guard. — [Washington, D.C.] : The Guard, [1979] 1 v. (various pagings) ; 27 cm. Cover title. "COMDTINST M16000.1 (old CG-380-4)." ●Item 934 (microfiche) 1. United States. Coast Guard—Management. 2. Ships—Supply and demand. I. United States. Coast Guard. OCLC 08059102

82-3948

TD 5.18:2/78-1

Morgan, Carl W., 1916-

Seven man life raft leeway study / by C.W. Morgan. — Washington, D.C. : Dept. of Transportation, Coast Guard, [1978] [7] p. : ill. ; 27 cm. — (Technical report ; 78-1) "USCG Oceanographic Unit." "March 1978." Bibliography: p. [4] ●Item 940-C (microfiche) 1. Life rafts. I. United States. Coast Guard. Oceanographic Unit. II. Title. III. Series: Technical report (United States. Coast Guard. Oceanographic Unit) ; 78-1. OCLC 08038713

82-3949

TD 5.25:2:64-79

Technology assessment of low energy vehicles / Harold A. Linstone ... [et al.] ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "September 1979." Includes bibliographical references. "CG-D-64-79." ●Item 931-A-3 (microfiche) 1. United States. Coast Guard—Planning. 2. United States—Armed Forces—Energy conservation. 3. Technology assessment—United States. I. Linstone, Harold A. II. United States. Coast Guard. Office of Research and Development. OCLC 06011645

82-3950

TD 5.25:2:65-79

An Experimental evaluation of selected rewarming therapies for the treatment of profound accidental hypothermia / prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1979] 45, 8 p. : ill. ; 28 cm. Cover title. "Final report." "June 1979." Bibliography: p. 45. "Report no. CG-D-65-79." ●Item 931-A-3 (microfiche) 1. Hypothermia. I. United States. Coast Guard. Office of Research and Development. OCLC 06060519

URBAN MASS TRANSPORTATION ADMINISTRATION Transportation Dept. Washington, DC 20590

82-3951

TD 7.8:C 63

Baseline advanced design transit coach specifications : a guideline procurement document for new 35- and 40-foot coach designs / Department of Transportation, Urban Mass Transportation Administration. — Washington, D.C. : The Administration : Urban Mass Transportation Administration, Transit Assistance Office, Office of Program Support [distributor, 1977] 1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "April 4, 1977." "This document is to be used by procuring agencies in competitive procurement of production advanced design transit coaches under the UMTA Capital Grants program"—P. 1 of 5. 1. Buses—Specifications—United States. 2. Buses—United States—Purchasing. I. United States. Urban Mass Transportation Administration. II. Title. OCLC 07801707

82-3952

TD 7.11:CA-06-0116-79-1

Dayman, Bain.

Low-cost bus-tunnels to the central business district / Jet Propulsion Laboratory, California Institute of Technology ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Rail and Construction Technology. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service, [distributor, 1979] 61 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "November 1979." Includes bibliographical references. Contract no.: DOT-AS-60019. "Report no. UMTA-CA-0116-79-1." ●Item 982-I-5 (microfiche) 1. Buses. 2. Tunnels—Design. 3. Tunnels—Ventilation. I. Jet Propulsion Laboratory (U.S.) II. United States. Urban Mass Transportation Administration. Office of Rail and Construction Technology. III. Title. OCLC 06235895

82-3953

TD 7.11:DC-06-0162-77-1

Experimental design plan for the downtown people mover demonstration projects / prepared for Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Socio-Economic and Special Projects. — Washington, D.C. : The Administration : [Springfield, Va. : National Technical Information Service, distributor, 1977] iii, 187 p. ; 28 cm. Cover title. "Final report." "April 1977." Includes bibliographical references. "Report no. UMTA-DC-06-0162-77-1." 1. Experimental design. 2. Analysis of variance. 3. Urban transportation—United States. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. United States. Urban Mass Transportation Administration. Office of Socio-Economic and Special Projects. OCLC 03189936

82-3954

TD 7.11:LA-06-0002-79-1

St. Bernard Parish, Louisiana taxi feeder demonstration project. — Washington, D.C. : U.S. Dept. of Transportation; Urban Mass Transportation Administration, Office of Service and Methods Demonstrations, 1979. ii, 95 p. : ill., maps ; 28 cm. — (UMTA project evaluation series) Cover title. "Final report." "August 1979." "Service and methods demonstration program." Bibliography: p. 95. "Report no. UMTA-LA-06-0002-79-1." ●Item 982-I-5 1. Taxicabs — Louisiana — Saint Bernard Parish. 2. Bus lines — Louisiana — Saint Bernard Parish. I. United States. Urban Mass Transportation Administration. Office of Service and Methods Demonstrations. II. Series: UMTA/TSC project evaluation series OCLC 05905036

82-3955

TD 7.11:MA-06-0041-77-3

Pokorny, A. J.

Report on phase one tests of Fairchild automatic vehicle monitoring (AVM) system / A. J. Pokorny, H. Briefel ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 1 v. (various pagings) : ill. ; 27 cm. Cover title. "Final report." "August 1977." "Report no. UMTA-MA-06-0041-77-3." ●Item 982-I-5 (microfiche) 1. Motor vehicles — Automatic location systems. I. Briefel, H. II. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. III. Title. OCLC 03680374

82-3956

TD 7.11:MA-06-0049-78-1

Transit service reliability. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Research and Special Programs Administration, Transportation Systems Center, 1979. xii, 180 p. : ill. ; 27 cm. — (TSC urban & regional research series) Cover title. "Final report." "December 1978." Service and methods demonstration program. Includes bibliographies. "Report no. UMTA-MA-06-0049-78-1." ●Item 982-I-5 (microfiche) 1. Urban transportation — United States. 2. Local transit — United States. 3. Travelers — United States. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Series. OCLC 04796100

82-3957

TD 7.11:MA-06-0049-80-1

Transit fare prepayment demonstrations in Austin, Tx and Phoenix, Az. — [Cambridge, Mass.] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Research and Special Program Administration, Transportation Systems Center, 1980. 1 v. (various pagings) : ill., forms ; 28 cm. — (UMTA/TSC project evaluation series.) Cover title. "Final report." "Service and Methods Demonstration Program." "June 1979." Includes bibliographical references. "Report no. UMTA-MA-06-0049-80-1." ●Item 982-I-5 (microfiche) 1. Local transit — Texas — Austin — Fares. 2. Local transit — Arizona — Phoenix — Fares. I. Service and Methods Demonstration program (U.S.) II. Transportation Systems Center. III. Series. OCLC 08045324

82-3958

TD 7.11:MA-06-0049-80-4

Edelstein, Peter.

Evaluation of the easyride specialized transportation service. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Research and

Special Programs Administration ; 1980. 1 v. (various pagings) : ill., maps, forms ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Final report." "November 1981." "Service and methods demonstration program." "Report no. UMTA-MA-06-0049-80-4." ●Item 982-I-5 1. Handicapped — New York (N.Y.) — Transportation. 2. Aged — New York (N.Y.) — Transportation. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Title. IV. Series. OCLC 06343786

82-3959

TD 7.11:MA-06-0049-80-8

Crain, John.

Rural public transportation projects on Indian reservations : a report on 11 demonstrations : final report / prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Service & Methods Demonstrations and Transportation Systems Center, Research & Special Programs Administration ; prepared by John Crain, Elizabeth Hodson. — Washington, D.C. : The Administration ; Cambridge, Mass. : Transportation Systems Center, Research & Special Programs Administration ; Springfield, Va. : National Technical Information Service [distributor], 1980. 1 v. (various pagings) : ill. ; 28 cm. — (UMTA/TSC project evaluation series) "May 1980." "Service and methods demonstration program" — Cover. Bibliography: p. A-15-A-16. "Report no. UMTA-MA-06-0049-80-8." ●Item 982-I-5 1. Indians of North America — Transportation. 2. Paratransit services — United States. I. Hodson, Elizabeth. II. United States. Urban Mass Transportation Administration. Office of Service and Methods Demonstrations. III. Transportation Systems Center. IV. Title. V. Series. OCLC 06971742

82-3960

TD 7.11:MA-06-0051-80-2

Hathaway, W. T.

Identification and evaluation of operational alternatives for materials data bank / W.T. Hathaway, C.E. Bogner, I. Litant ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment, Office of Safety and Product Qualifications. — Washington, D.C. : Office of Safety and Product Qualifications ; Springfield, Va. : National Technical Information Service [distributor, 1980] 33 p. in various pagings ; 28 cm. Cover title. "Final report." "U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center." "July 1980." Includes bibliographical references. "Report no. UMTA-MA-06-0051-80-2." ●Item 982-I-5 (microfiche) 1. Information storage and retrieval systems — Fires. 2. Fire prevention. 3. Motor vehicles — Fires and fire prevention. I. Bogner, C. E. II. Litant, I. III. United States. Urban Mass Transportation Administration. Office of Safety and Product Qualifications. IV. Transportation Systems Center. V. Title. OCLC 06659582

82-3961

TD 7.11:MN-06-0008-78-1

Sherman, Len.

The Minneapolis ridesharing commuter services demonstration. — Kendall Square, Cambridge, Mass. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Transportation Systems Center, 1977. 1 v. (various pagings) : maps, forms ; 27 cm. — (UMTA/TSC project evaluation series) Cover title. "Evaluation plan." "May 1978." "Service and methods demonstration program." Includes bibliographical references. "UMTA-MN-06-0008-78-1." ●Item 982-I-5 (microfiche) 1. Car pools — Minnesota —

National Highway Traffic Safety Administration — Transportation Dept.

Minneapolis metropolitan area. 2. Transportation, Automotive — Minnesota — Minneapolis metropolitan area. 3. Traffic engineering — Minnesota — Minneapolis metropolitan area. I. United States. Urban Mass Transportation Administration. cn II. Transportation Systems Center. III. Title. IV. Series. OCLC 04202804

82-3962

TD 7.11:TN-06-0006-80-1

The Knoxville, Tennessee transportation brokerage demonstration : an evaluation. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration and Research and Special Programs Administration, Transportation Systems Center, 1980. 1 v. (various pagings) : ill., maps, forms ; 28 cm. — (UMTA/TSC evaluation series) Cover title. "Final report." "August 1979." "Service and methods demonstration program." Bibliography: p. C-1-C-8. "Report no. UMTA-TN-06-0006-80-1." ●Item 982-I-5 1. Car pools — Tennessee — Knoxville. 2. Traffic engineering — Tennessee — Knoxville. I. United States. Urban Mass Transportation Administration. II. Transportation Systems Center. III. Series: UMTA/TSC project evaluation series. OCLC 06163381

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

82-3963

TD 8.2:Ac 2/21

Hurt, Hugh H.

Status report of accident investigation data : "motorcycle accident cause factors and identification of countermeasures" / by Hugh H. Hurt, Jr. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] x, 174 p. : ill. ; 28 cm. Cover title. "Preliminary report." "January 1979." Includes bibliographical references. "Contract no. DOT HS-5-01160." "DOT HS-804 096." ●Item 982-D-1 (microfiche) 1. Motorcycles. 2. Traffic accident investigation — United States. I. United States. National Highway Traffic Safety Administration. II. Title. III. Title: "Motorcycle accident cause factors and identification of countermeasures." OCLC 05037429

82-3964

TD 8.2:Ac 2/24

Garrett, John W. @

Training program for accident investigation and coding in the national crash severity study / John W. Garrett ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 97 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "June 1978." "Contract no. DOT-HS-6-01442." "DOT HS-805 202." ●Item 982-D-1 (microfiche) 1. Traffic accident investigation — Study and teaching — United States. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 05961409

82-3965

TD 8.2:Ac 7/11

Owner manuals for service and repair of FMVSS 121 air brake systems / Stanley E. Legum ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 62 p. in various pagings : ill., forms ; 28 cm. Cover title. "Final report." "November 1979." Bibliography: p. [61-62] "DOT HS-805 359." "Contract no. DOT HS-8-02038." ●Item 982-D-1 (microfiche) 1. Airbrakes — Maintenance and repair. I. Legum, Stanley E. II. United States. National Highway Traffic Safety Administration. OCLC 06494346

82-3966

TD 8.2:Ad 9

Sherwin, J. R.

Advanced recorder design development / J.R. Sherwin, J.D. Kerr ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 40 p. : ill. ; 28 cm. Cover title. "Final report." "April 1979." "Contract no. DOT HS-7-01641." "DOT HS-805 081." ●Item 982-D-1 (microfiche) 1. Traffic accidents — Mathematical models. 2. Automobiles — Crashworthiness — Data processing. I. Kerr, J. D. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 05734897

82-3967

TD 8.2:B 73/9

Zellner, John W.

Evaluation of the Mullard/TRRL antilock brake system / John W. Zellner, David H. Weir ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] vi, 37 p. : ill. ; 28 cm. Cover title. "Final report." "May 1979." Includes bibliographical references. "Contract no. DOT HS-6-01381." "DOT HS-804 192." ●Item 982-G-5 (microfiche) 1. Motorcycles — Brakes — Testing. I. Weir, David H. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 05226146

82-3968

TD 8.2:B 96/10

Post, David V.

Signal lighting system requirements for emergency, school bus and service vehicles / David V. Post ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 170 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "November 1978." Includes bibliographies. "Contract no. DOT HS-6-01468." "DOT HS-804 095." ●Item 982-D-1 (microfiche) 1. Signals and signaling, Automobile. 2. School buses — Safety appliances. 3. Emergency vehicles — Safety appliances. 4. Motor vehicles — United States — Lighting. 5. Motor vehicles — United States — Safety measures. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 05089721

82-3969

TD 8.2:C 13/2

McHenry, Raymond R.

Revision of the CRASH2 computer program / Raymond R. McHenry, James P. Lynch; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1979] 99 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "September 1979." Includes bibliographical references. "DOT HS-805 209." "Contract no. DOT-HS-6-01442." ●Item 982-D-1 (microfiche) 1. Traffic accident investigation. 2. Traffic accidents—Data processing. I. Lynch, James P. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 08043006

82-3970

TD 8.2:C 43/4/append.

Child restraint systems testing : appendix / prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Engineering Testing Facility. — East Liberty, Ohio : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1978] 247 p. : ill. ; 28 cm. Cover title. "NHTSA technical report." "May 1978." "DOT HS-803 409." ●Item 982-D-1 (microfiche) 1. Automobiles—United States—Safety appliances. 2. Automobiles—United States—Testing. I. United States. National Highway Traffic Safety Administration. Engineering Test Facility. OCLC 08038959

82-3971

TD 8.2:C 43/7

The Impact of a child passenger restraint law and a public information and education program on child passenger safety in Tennessee / Randy L. Perry ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1980] xvii, 252 p. : ill. ; 28 cm. Cover title. "Final report." "October 1980." Bibliography: p. 188-193. "Contract no. DOT HS-7-01730." "DOT HS-805 640." ●Item 982-D-1 (microfiche) 1. Automobiles—Safety belts. 2. Automobiles—Law and legislation—Tennessee. 3. Traffic safety and children—Tennessee. I. Perry, Randy L. II. United States National Highway Traffic Safety Administration. OCLC 07060702

82-3972

TD 8.2:C 76/5

Consumer behavior towards fuel efficient vehicles / Charles River Associates; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1979] x, 190 p. : ill. ; 28 cm. Cover title. "Final report." "April 1979." Bibliography: p. 170-172. "DOT HS-804 776." "Contract no. DOT HS-7-01779." ●Item 982-D-1 (microfiche) 1. Motor vehicles—United States—Fuel consumption. 2. Consumers—United States—Attitudes. I. United States. National Highway Traffic Safety Administration. II. Charles River Associates. OCLC 08030789

82-3973

TD 8.2:C 76/5/exec.sum.

Consumer behavior towards fuel efficient vehicles : executive summary / Charles River Associates; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 22 p. : ill. ; 28 cm. Cover title. "Final report." "April 1978." Includes bibliographical references. "DOT HS-804 775." "Contract no. DOT HS-7-01779." ●Item 982-D-1 (microfiche) 1. Motor vehicles—United States—Fuel consumption. 2. Consumers—United States—Attitudes. I. United States. National Highway Traffic Safety Administration. II. Charles River Associates. OCLC 05339004

82-3974

TD 8.2:D 54/10/exec.sum.

Special motor vehicle diagnostic inspection demonstration project : executive summary / Booz, Allen & Hamilton Inc. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1980] vii, 47 p. : ill. ; 28 cm. Cover title. "Final report." "November 1980." Includes bibliographical references. "DOT HS-805 754." Contract no. DOT HS-7-01666. ●Item 982-D-1 (microfiche) 1. Automobiles—United States—Maintenance and repair. 2. Motor vehicles—United States—Inspection. 3. Motor vehicles—United States—Fuel consumption. I. United States. National Highway Traffic Safety Administration. II. Booz, Allen, and Hamilton Inc. OCLC 07296423

82-3975

TD 8.2:D 83/27

St. Hoyme, L. E.

Evaluation of 2-D anthropomorphic template ("Oscar") and 3-D anthropomorphic device (H-point machine) in relation to heights and body proportions of American drivers / L. E. St. Hoyme, P. S. Gindhart; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1978] 75 p. in various pagings ; 28 cm. Cover title. "Final report." "December 1978." Bibliography: p. 23-27. "DOT HS-803-773." "Contract no. DOT HS-NHTSA-6-5262." ●Item 982-D-1 (microfiche) 1. Motor vehicles—United States—Design and construction. 2. Automobile drivers—United States. I. Gindhart, P. S. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 04680184

82-3976

TD 8.2:D 83/33

NDR rapid response system support services / Wallace E. Nickel ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration; Springfield, Va. : National Technical Information Service [distributor, 1978] 177 p. in various pagings : ill., maps ; 28 cm. Cover title. "Final report." "March 1978." Includes bibliographical references. "DOT HS-805 072." "Contract no. DOT HS-5-01224." ●Item 982-D-1 (microfiche) 1. Automobile drivers' licenses—United States. I. Nickel, Wallace E. II. United States. National Highway Traffic Safety Administration. OCLC 05778141

National Highway Traffic Safety Administration — Transportation Dept.

82-3977

TD 8.2:D 83/34

United States. National Highway Traffic Safety Administration.

The National driver register : a part of the states driver licensing system, a report to the Congress / U.S. Department of Transportation, National Highway Traffic Safety Administration. — [Washington, D.C.] : The Administration, [1980] 1 v. (various pagings) : ill. ; 28 cm. "June 1980." Includes bibliographical references. "DOT-HS-805 527"—P. 4 of cover. ●Item 982-D-1 (microfiche) 1. Automobile drivers — United States — Registers. 2. Automobile drivers' licenses — United States. I. Title. OCLC 08054826

82-3978

TD 8.2:D 83/38

Berger, R. (Robert), 1928-

Final report on development of the teenage self-test drinking and driving / R. Berger, J. Colmen ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] iii, 16 p. ; 28 cm. Cover title. "Final report." "January 1980." Bibliography: p. 12-13. "DOT-HS-805-590." "Contract no. DOT-HS-9-02230." ●Item 982-D-1 (microfiche) 1. Youth — United States — Alcohol use. 2. Juvenile automobile drivers — United States — Alcohol use. I. Colmen, J. (Joseph) II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 06993887

82-3979

TD 8.2:En 3/2/v.1

Grove, H. W.

Engineering model of future motor vehicles / H. W. Grove ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] v. : ill. ; 28 cm. Cover title. "Final report." "January 1978." Contents: v. I. Final report. "Contract no. DOT HS-5-01273." ●Item 982-D-1 (microfiche) 1. Motor vehicles — United States — Design and construction — Data processing. 2. Motor vehicles — United States — Transmission devices — Data processing. 3. Motor vehicles — United States — Tires — Data processing. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 04409509

82-3980

TD 8.2:F 58/2

Five year plan for highway safety research, development and demonstration : (section 403 of title 23, USC), fiscal years 1980-1984. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, [1981] ii, 141 p. ; 28 cm. Cover title. "January 1981." "DOT-HS 805 699." ●Item 982-D-1 (microfiche) 1. Traffic safety — Research — United States. I. United States. National Highway Traffic Safety Administration. OCLC 08042941

82-3981

TD 8.2:H 53/4

Mucciardi, Anthony N.

Highway safety programs effectiveness model : final technical report / Anthony N. Mucciardi, Elsie C. Orr, Jian K. Chang ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Contracts and Procurement. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1977] 70 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "September 1977." Includes bibliographical references. "Contract no. DOT-HS-6-01496." "DOT-HS-802 594." ●Item 982-D-1 (microfiche) 1. Traf-

fic safety — Mathematical models. I. Orr, Elsie C. II. Chang, Jian K. III. United States. National Highway Traffic Safety Administration. Office of Contracts and Procurement. IV. Title. OCLC 03509446

82-3982

TD 8.2:H 53/5/980-84

Proposed plan for highway safety research, development and demonstration : (section 403 of title 23, USC), fiscal years 1980-1984. — Washington, D.C. : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, (400 Seventh Street, S.W., Washington, D.C. 20590), [1979] i, 128 p. : ill. ; 27 cm. Cover title. "March 30, 1979." "DOT HS-804 031." ●Item 982-D-1 (microfiche) 1. Traffic safety — Research — United States. I. United States. National Highway Traffic Safety Administration. OCLC 05523394

82-3983

TD 8.2:H 63

Reeder, Robert H.

The Hitch case - saving ampoules for a defendant from a chemical test for alcoholic intoxication / Robert H. Reeder ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1977] iii, 29 p. ; 28 cm. Cover title. "Final report." "December 1977." Includes bibliographical references. "DOT HS-803 593." "Contract no. DOT HS-4-00965." ●Item 982-D-1 (microfiche) 1. Drunkenness (Criminal law) — United States. 2. Drunk driving — United States. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 04419234

82-3984

TD 8.2:Id 1

Eder, Leslie.

Impact of discontinuing Idaho's periodic motor vehicle inspection program : (a before and after outage rate study) / prepared by National Highway Traffic Safety Administration, Traffic Safety Programs, Office of State Vehicle Programs. — [Washington, D.C.] : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1980] 30 p. in various pagings ; 28 cm. Cover title. "NHTSA technical report." "February 1980." "DOT-HS-805 243." ●Item 982-D-1 (microfiche) 1. Motor vehicles — Idaho — Inspection. I. United States. Office of State Vehicle Programs. II. Title. OCLC 06181393

82-3985

TD 8.2:In 7

Bishop, Edward W.

Motor vehicle inspection : training state and community instructors / Edward W. Bishop ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1977] 1 v. (various pagings) ; 28 cm. Cover title. "Final report." "December 1977." "Contract no. DOT HS-6-01362." "DOT HS-803 284." ●Item 982-D-1 (microfiche) 1. Motor vehicles — United States — Inspection. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 03930204

82-3986

TD 8.2:J 98

Glines, Stephen W.

Juvenile court alcohol school evaluation interim report / Stephen W. Glines, Roy N. Byrd ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ;

Springfield, Va. : National Technical Information Service [distributor, 1979] 1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Final report." "March 1979." "DOT HS-803 891." "Contract no. DOT HS-6-01487." ●Item 982-D-1 (microfiche) 1. Drinking and traffic accidents — Utah. 2. Youth — United States — Alcohol use. I. Byrd, Roy N. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 04940844

82-3987

TD 8.2:L 55/2

Little, Joseph W.

Review of legal literature published between July, 1974 and July, 1978 pertaining to alcohol and drug involvement in highway safety / Joseph W. Little, Bradley S. Hartman ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 60 p. ; 28 cm. Cover title. "Final report." "National Safety Council." "December 1978." Includes bibliographical references. "DOT HS-805 082." "Contract no. DOT HS-7-01663." ●Item 982-D-1 (microfiche) 1. Automobile drivers — United States — Drug use — Book reviews. 2. Drunk driving — United States — Book reviews. I. Hartman, Bradley S. II. United States. National Highway Traffic Safety Administration. III. National Safety Council. IV. Title. OCLC 05785224

82-3988

TD 8.2:M 34/6

Stewart, J. Richard.

Statistical evaluation of the effectiveness of federal motor vehicle safety standard 202 : head restraints : report no. 2 of 7 / J. Richard Stewart ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) ; 28 cm. Cover title. "Final report." "September 1980." "Contract no. DOT HS-8-02014." "DOT HS-805 658." ●Item 982-D-1 (microfiche) 1. Motor vehicles — Standards — United States. 2. Automobiles — United States — Safety appliances. 3. Crash injury research — United States. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 07072266

82-3989

TD 8.2:M 46/4

Hames, Lee N.

Feasibility of certifying (designating) medical examiners for interstate commercial vehicle drivers / Hames, Lee N., Petrucci, Elaine ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) ; 28 cm. Cover title. "Final report." "June 1978." Includes bibliographical references. "Contract no. DOT HS-7-01762." "DOT HS-803 878." ●Item 982-D-1 (microfiche) 1. Truck drivers — Medical examinations. 2. Physicians — Certification. I. Petrucci, Elaine. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 04900071

82-3990

TD 8.2:M 79/v.1-2

An analysis of mopeds as a potential safety problem in the United States / prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 2 v. : ill. ; 28 cm. Cover title. "Final report." "May 1979." Includes bibliographies. Contents: v. I. Review of the literature and data search / William Hunter and Jane C. Stutts — v. II. Data analysis and usage and accident projections / William W. Hunter, J. Richard Stewart, Jane C. Stutts. Contract no. DOT HS-8-01887. "DOT HS-805 035" (v. I.) "DOT HS-805 036" (v. II.) ●Item 982-D-1 (microfiche) 1. Mopeds. 2. Traffic accidents — United States. 3. Mopeds — Safety measures. I. Hunter, William W. II. United States. National Highway Traffic Safety Administration. OCLC 05741434

82-3991

TD 8.2:M 79/3

Moped task analysis / A. James McKnight ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "December 1980." Bibliography: D-3-D-5 "DOT HS-805 734." "Contract no. DOT HS-8-02033." ●Item 982-D-1 (microfiche) 1. Mopeds. I. McKnight, A. James. II. United States. National Highway Traffic Safety Administration. OCLC 07236072

82-3992

TD 8.2:M 85/15/980/exec.sum.

Krane, S. W.

Impact of motorcycle helmet usage in Colorado : a three year study executive summary / S.W. Krane, L.A. Winterfield ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] v, 23 p. : ill., 1 map ; 28 cm. Cover title. "Final report." "July 1980." "DOT HS-805 627." "Contract no. DOT HS-9-02117." ●Item 982-D-1 (microfiche) 1. Motorcycles — Safety measures. 2. Helmets. 3. Traffic accidents — Colorado. I. Winterfield, L. A. II. United States. National Highway Traffic Safety Administration. III. Title. IV. Title: Motorcycle helmet usage in Colorado. OCLC 07036238

82-3993

TD 8.2:M 85/20/v.1-2

Dorris, Alan L.

Impact of motorcycle helmet usage in Oklahoma / Alan L. Dorris, Jerry L. Purswell ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 2 v. : ill., 1 map, forms ; 28 cm. Cover title. "Final report." "July 1978." Bibliography: v. I, p. [A-6-A-7] Contents: v. I. Research report — v. II. Supplemental data/appendix. "Contract no. DOT HS-6-10493." "DOT HS-803 681"—V. I. "DOT HS-803 682"—V. II. ●Item 982-D-1 (microfiche) 1. Helmets — Oklahoma — Data processing. 2. Traffic accidents — Oklahoma — Data processing. I. Purswell, Jerry L. II. United States. National Highway Traffic Safety Administration. cn III. Title. OCLC 04604575

National Highway Traffic Safety Administration — Transportation Dept.

82-3994

TD 8.2:M 85/27

McLean, Robert F.

Cost evaluation for four federal motor vehicle standards task VII cost review of pedestrian safety modifications : modification 4 / Robert F. McLean, Clifford Eckel ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] iii, 29 p. : ill. ; 28 cm. Cover title. "Final report." "April 1979." "DOT HS-805-164." "Contract no. DOT HS-7-01767." ●Item 982-D-1 (microfiche) 1. Pedestrians — Protection. 2. Automobiles — Safety appliances. 3. Automobiles — Bumpers. I. Eckel, Clifford. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 05904821

82-3995

TD 8.2:N 28

Noguchi, Thomas T., 1927-

Neck injury assessment protocol / Thomas T. Noguchi and Irving Rehman ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] iv, 33 p. : ill. ; 28 cm. Cover title. "Final report." "March 1978." Includes bibliographical references. "DOT-HS-803-287." "Contract no. DOT-HS-6-01476." ●Item 982-D-1 (microfiche) 1. Neck — Wounds and injuries. 2. Crash injuries. I. Rehman, Irving. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 03922419

82-3996

TD 8.2:P 26/9

Joksich, Hans C.

Design of passive restraint evaluation / Hans C. Joksich ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 79 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "March 1980." Bibliography: p. B-1-B-2. "DOT HS-805-361." "Contract no. DOT HS-8-02109." ●Item 982-D-1 (microfiche) 1. Automobiles — Safety appliances. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 06494388

82-3997

TD 8.2:P 83

Ibison, Richard A.

The campaign for traffic safety in Portugal / prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Office of Vehicle Safety Standards. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor, 1978] 62 p. in various pagings : ill. ; 28 cm. Text chiefly in English; some in Portuguese. Cover title. "Technical report." "December 1978." "DOT HS-804 830." ●Item 982-D-1 (microfiche) 1. Traffic safety — Portugal. I. United States. National Highway Traffic Safety Administration. Office of Vehicle Safety Standards. II. Title. OCLC 05331831

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82-3998

TD 8.2:St 2/9/rp.3

Statistical evaluation of the effectiveness of federal motor vehicle safety standard 207 : seat back locks (only) : report no. 3 of 7 / John Ball ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) ; 28 cm. Cover title. "Final report." "October 1980." "Contract no. DOT HS-8-02014." "DOT HS-805 659." ●Item 982-D-1 (microfiche) 1. Motor vehicles — Standards — United States — Mathematical models. 2. Automobiles — United States — Safety appliances — Mathematical models. 3. Crash injury research — United States — Mathematical models. I. Ball, John T. II. United States. National Highway Traffic Safety Administration. OCLC 07113747

82-3999

TD 8.2:St 2/9/rp.6

Statistical evaluation of the effectiveness of federal motor vehicle safety standard 222 : school bus seating and crash protection : report no. 6 of 7 / Gaylord Northrop ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "October 1980." Includes bibliographical references. "Contract no. DOT HS-8-02014." "DOT-HS-805 662." ●Item 982-D-1 (microfiche) 1. School buses. 2. Traffic accidents. 3. Motor vehicles — Standards — United States. 4. Motor vehicles — United States — Safety measures. I. Northrop, Gaylord M. II. United States. National Highway Traffic Safety Administration. OCLC 07113843

82-4000

TD 8.2:Su 7/3

1978 survey of public perceptions on highway safety / Teknekron, Incorporated ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Final report." "November 1978." Includes bibliographical references. "DOT HS-803 719." "Contract no. DOT HS-6-01424." ●Item 982-D-1 (microfiche) 1. Traffic safety — United States. I. United States. National Highway Traffic Safety Administration. II. Teknekron, inc. OCLC 04604607

82-4001

TD 8.2:T 51/12

Fuller, William R.

Life cycle costs of quieter truck tires / William R. Fuller ; prepared for U.S. Department of Transportation. — Washington, D.C. : U.S. Dept. of Transportation ; Springfield, Va. : National Technical Information Service [distributor, 1979] 78 p. in various pagings ; 28 cm. Cover title. "Final report." "January 1979." Includes bibliographical references. "Contract no. DOT HS-OS-70012." "DOT HS-803 875." ●Item 982-D-1 (microfiche) 1. Motor-trucks — United States — Tires. 2. Automobiles — United States — Tires. I. United States. Dept. of Transportation. II. Title. OCLC 04868382

82-4002

TD 8.2:T 76/11

Preliminary regulatory analysis of light truck fuel economy standards, model years 1982-85 / National Highway Traffic Safety Administration, Plans and Programs, Office of Program and Rulemaking Analysis. — [Washington, D.C.]: The Office, [1979] 1 v. (various pagings) : ill. ; 28 cm. "December 1979." Includes bibliographical references. ●Item 982-D-1 (microfiche) 1. Motor vehicles—United States—Fuel consumption. 2. Trucks—United States—Fuel consumption. I. United States. National Highway Traffic Safety Administration. Office of Program and Rulemaking Analysis. OCLC 08043129

82-4003

TD 8.2:T 76/13/rp.3

Yee, R.

Light truck aggressivity study-test report 2-truck-to-car 90° left side impact tests / R. Yee, R. Cropper, S. Davis ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "November 1978." "Contract no. DOT HS-8-01942." "DOT HS-805-608." ●Item 982-D-1 (microfiche) 1. Automobiles—Crashworthiness—Testing. 2. Crash injury research—United States. I. Cropper, R. II. Davis, S. (Sol) 710 1@ United States. National Highway Traffic Safety Administration. III. Title. OCLC 07032239

82-4004

TD 8.2:T 76/15

Pepler, Richard D.

Relationship between truck ride quality and drivers' health : methodology development / R.D. Pepler, T.J. Naughton ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] vi, 67 p. : ill. ; 28 cm. Cover title. "Final report." "May 1980." Bibliography: p. 45-67. "DOT-HS-805-603." "Contract no. DOT-HS-9-02312." ●Item 982-D-1 (microfiche) 1. Truck drivers—Health and hygiene. 2. Trucks—Riding qualities. I. Naughton, Thomas J. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 07032502

82-4005

TD 8.2:Ur 1/2

Dueker, Richard L.

Urban crossing problems / Dueker, Richard L. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "December 1978." Includes bibliographical references. "DOT HS-805 127." "Contract no. DOT HS-5-01163." ●Item 982-D-1 (microfiche) 1. Pedestrians. 2. Traffic accidents. I. United States. National Highway Traffic Safety Administration. II. Title. OCLC 05785202

82-4006

TD 8.2:V 53/18/exec.sum.

Humann, Kingdon.

Subcompact vehicle energy absorbing steering column evaluation and improvement : executive summary / Kingdon Humann, Anil V. Khadilkar ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distribu-

tor, 1979] iii, 15 p. : ill. ; 28 cm. Cover title. "Final report." "July 1979." Includes bibliographical references. "DOT HS-805 073." "Contract no. DOT HS-6-01449." ●Item 982-D-1 (microfiche) 1. Traffic accident investigation. 2. Automobiles—Safety appliances. I. Khadilkar, Anil V. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 05764012

82-4007

TD 8.2:V 53/18/interim/v.1-3

Subcompact vehicle energy absorbing steering column evaluation and improvement / prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 3 v. : ill. ; 28 cm. Cover title. "Interim report." "June 1979." Includes bibliographical references. Contents: v. I. Analysis of accident data engineer's point of view / Anil V. Khadilkar ... [et al.] — v. II. Analysis of accident data, statistician/analyst's point of view/ Anil V. Khadilkar ... [et al.] — v. III. Appendices / Kingdon Humann, Anil Khadilkar. "Contract no. DOT HS-6-01449." "DOT HS-805 074" (V. I) "DOT HS-805 075" (V. II) "DOT HS-805 076" (V. III) ●Item 982-D-1 (microfiche) 1. Automobiles—United States—Steering-gear. 2. Traffic accident investigation—United States. 3. Automobiles—United States—Collision damage. I. Khadilkar, Anil V. II. United States. National Highway Traffic Safety Administration. cn OCLC 05756367

82-4008

TD 8.2:V 53/20

Kern, F. J.

DPMAS utilization vehicle parameter identification : technical report / F.J. Kern, K.R. Dunipace ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] iii, 81 p. : ill. ; 28 cm. Cover title. "Final report." "November 1978." Bibliography: p. 80-81. "DOT HS-804 721." "Contract no. DOT HS-7-01533." ●Item 982-D-1 (microfiche) 1. Motor vehicles—Testing. 2. Transfer functions. 3. Automobiles—Dynamics. I. Dunipace, K. R. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 05226173

82-4009

TD 8.2:V 53/26

Existing and probable next-decade vehicle-in-use inspection standards and procedures / Booz, Allen & Hamilton Inc. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service, [distributor 1980] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "November 1980." Includes bibliographical references. "DOT HS-805 755." "Contract no. DOT HS-7-01666." ●Item 982-D-1 (microfiche) 1. Motor vehicles—United States—Inspection. 2. Motor vehicles—Standards—United States. 3. Motor vehicles—United States—Fuel consumption. I. United States. National Highway Traffic Safety Administration. II. Booz, Allen & Hamilton Inc. OCLC 07296465

National Highway Traffic Safety Administration — Transportation Dept.

82-4010

TD 8.2:V 53/27

Characteristics of vehicle repair and maintenance problems for current vehicles-in-use / Booz, Allen & Hamilton Inc.; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 81 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "November 1980." Includes bibliographical references. "DOT HS-805 759." "Contract no. DOT HS-7-01666." ●Item 982-D-1 (microfiche) 1. Motor vehicles—United States—Maintenance and repair. I. United States. National Highway Traffic Safety Administration. II. Booz, Allen & Hamilton, Inc. OCLC 07310651

82-4011

TD 8.2:V 66

Garn, R.

WWU Viking VI integrated research vehicle (IRV) crash test report—test no. 3056-3.1—41 mph flat barrier frontal impact / R. Garn, M. Fitzpatrick, S. Davis ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980] 1 v. (in various pagings) : ill. ; 28 cm. Cover title. "Final report." "September 1980." "DOT HS-805 594." "Contract no. DOT HS-8-01942." ●Item 982-D-1 (microfiche) 1. Automobiles—Crashworthiness. 2. Automobiles—Safety appliances. I. Fitzpatrick, M. (Michael) II. Davis, S. (Sol) III. United States. National Highway Traffic Safety Administration. IV. Title. OCLC 06978121

82-4012

TD 8.2:V 82/7/v.1

Heisler, M.

Improved visibility for school buses during adverse weather / M. Heisler, S. Davis ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978-] v. : ill. ; 28 cm. Cover title. "Final report." "June 1978." "Contract no. DOT-HS-6-01398." "DOT HS-803 601." ●Item 982-D-1 (microfiche) 1. School buses. 2. Motor vehicles—United States—Pollution control devices. 3. Visibility. I. Davis, S. (Sol) II. United States. National Highway Traffic Safety Administration. cm III. Title. OCLC 04419147

82-4013

TD 8.2:V 82/8

Driver visibility quality : an electro-optical meter for in-vehicle measurement of modulation transfer (MTF) / John O. Merritt ... [et al.] ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1978] 1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "April 1978." Bibliography: p. 135-137. "DOT HS-804 105." "Contract no. DOT HS-6-01426." ●Item 982-D-1 (microfiche) 1. Motor vehicles—Testing. 2. Automobile driving—Physiological aspects. 3. Vision—Testing. I. Merritt, John O. II. United States. National Highway Traffic Safety Administration. OCLC 05182829

82-4014

TD 8.2:W 72

Hull, Roy W.

Testing an improved FMVSS no. 104 windshield washer procedure and spray / Roy W. Hull, Leon M. Adams, Clark

Page 142

E. Schuetze ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service, [distributor, 1977] 59 p. in various pagings : ill. ; 28 cm. Cover title. "Final report." "February 1977." "Contract no. DOT HS-6-01407." "DOT HS-803-397." ●Item 982-D-1 (microfiche) 1. Automobiles—Windows and windshields. I. Adams, Leon M. II. Schuetze, Clark E. III. United States. National Highway Traffic Safety Administration. IV. Title. OCLC 04428276

82-4015

TD 8.8:Ev 1/2

Highway safety management process evaluation manual. — Washington, D.C. : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, [1980] 1 v. (various pagings) : ill. 28 cm. Cover title. Includes bibliographical references. "November 1980." "DOT HS 805 633"—P. 4 of cover. ●Item 982-D-3 (microfiche) 1. Traffic safety—United States. I. United States. National Highway Traffic Safety Administration. OCLC 08038315

82-4016

TD 8.8:Sp 3

Darwick, Norman.

Speed enforcement/patrol configurations for the National Maximum Speed Limit (NMSL) : administrator's guide / Norman Darwick, Ronald H. Sostkowski, Arthur V. Smith, Jr. ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1979] 1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Final report." "June 1979." "DOT HS-805 150." "Contract no. DOT HS-6-01345." ●Item 982-D-1 (microfiche) 1. Automobiles—Law and legislation. 2. Speed limits—United States. I. Sostkowski, R. H. II. Smith, Arthur V. III. United States. National Highway Traffic Safety Administration. IV. Title. OCLC 05796799

82-4017

TD 8.8:V 53/3

DiMiceli, Michael.

Guidelines manual, vehicle theft countermeasures in the issuance of certificates of vehicle title / Michael DiMiceli, Hugo B. Becker ; prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor, 1977] 45 p. in various pagings ; 28 cm. Cover title. "Final report." "August 1977." Includes bibliographical references. "DOT HS 803 236." "Contract no. DOT HS 6-01425." ●Item 982-D-3 (microfiche) 1. Automobiles—Anti-theft devices. I. Becker, Hugo B. II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 03773939

82-4018

TD 8.22:T 67/2

The Traction generating potential of snow tires vs. regular tread tires on ice, snow, wet, and dry surfaces / prepared by U.S. Department of Transportation, National Highway Traffic Safety Administration, Safety Research Laboratory. — Washington, D.C. : The Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1978] 43 p. in various pagings : ill. ; 28 cm. Cover title. "NHTSA technical report." "DOT HS-803 234." ●Item 982-D-3 (microfiche) 1. Automobile driving. 2. Automobiles—Tires—Testing. 3. Tires, Rubber—Traction. I. Vehicle Research and Test Center (U.S.). Safety Research Laboratory. II. United States. National Highway Traffic Safety Administration. OCLC 03881308

CONGRESS

82-4019

X.95/2:124/pt.27

United States. Congress.

[Congressional record (Permanent ed.)] Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm. \$26.00 43rd Congress (Mar. 4/26, 1873)- (Vol. 1- 95th Congress, 2nd session, v. 124, pt. 27, Oct. 12-13, 1978. Issued for each session; the text is revised and rearranged from the daily edition. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00601-5 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed. 1. Law—United States—Periodicals. 2. United States—Politics and government—Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

82-4020

X 96-2:H.rp.1565

United States. Congress. House. Committee on Public Works and Transportation.

Committee on Public Works and Transportation, House of Representatives : summary of activities (legislative history), Ninety-sixth Congress. — Washington : U.S. G.P.O., 1981. x, 51 p. ; 24 cm. — (House report ; no. 96-1565) "January 2, 1981." Bibliography: p. 47-51. "96-72." 1. United States. Congress. House. Committee on Public Works and Transportation. 2. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). House. Report ; no. 96-1565. 81-602150 OCLC 08036245

82-4021

X 96-2:S.doc.71

Lindsay, Thomas A.

History of the Committee on Labor and Human Resources, United States Senate, 1869-1979 / prepared by Thomas A. Lindsay. — Washington : U.S. G.P.O., 1981. xiii, 531 p. : ports ; 24 cm. — (Senate document ; no. 96-71) "December 8, 1980." ●Item 996-A, 996-B (microfiche) 1. United States. Congress. Senate. Committee on Labor and Human Resources—History. I. Title. II. Series: Senate document

(United States. Congress (97th, 1st session : 1981). Senate) ; no. 96-71. 81-603599 OCLC 07760066

82-4022

X 96-2:S.rp.962

United States. Congress. Senate. Committee on the Judiciary.

The Caddo Lake compact : report (to accompany S. 2228) (together with Congressional Budget Office cost estimate). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 96th Congress, 2d session, Senate ; no. 96-962) Caption title. "September 18, 1980." ●Item 1008-C, 1008-D (microfiche) 1. Water use—Caddo Lake (La. and Tex.) 2. Caddo Lake (La. and Tex.) I. Title. II. Series: United States. Congress (96th, 2nd session : 1980). Senate. Report ; no. 96-962. OCLC 08026877

SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

82-4023

Y 1.1/3:97-3

How can the U.S. elementary and secondary education systems best be improved? : national debate topic for high schools, 1981-1982, pursuant to Public law 88-246 / compiled by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1981. vii, 724 p. : ill. ; 24 cm. — (Senate / 97th Congress, 1st session, document ; no. 97-3) Includes bibliographies. ●Item 996-A, 996-B (microfiche) S/N 052-071-00631-1 @ GPO \$8.00 1. Educational planning—United States. 2. Education, Elementary—United States. 3. Education, Secondary—United States. 4. Debates and debating—United States. I. Library of Congress. Congressional Research Service. II. Series: Senate document (United States. Congress (97th, 1st session : 1981). Senate) ; no. 97-3. 81-603645 OCLC 07970538

82-4024

Y 1.1/3:97-16

United States. Architect of the Capitol.

Semiannual report of the Architect of the Capitol for the period ... pursuant to section 105(b), Public Law 454, Eighty-eighth Congress. Washington : U.S. G.P.O., v. ; 24 cm. (Senate document ; no. 97-16) Began with Jan./June 1965. Spine title: Report of the Architect of the Capitol Apr. 1-Sept. 30, 1981. Description based on: Oct. 1, 1980 through Mar. 31, 1981. Only one report issued for fiscal year 1976, called: Report of the Architect of the Capitol. ●Item 996-A, 996-B (microfiche) Main series: Senate document (United States. Congress. Senate) 1. United States. Architect of the Capitol—Appropriations and expenditures—Periodicals. I. Title. II. Series: Senate document (United States. Congress (97th, 1st session : 1981). Senate) ; no. 97-16. OCLC 02960458

82-4025

Y 1.1/3:97-19/pt.1-2

United States. Congress. Senate.

Report of the Secretary of the Senate from ... Washington : U.S. G.P.O., v. ; 24 cm. (Senate document ; no. 19/pt.1-2) Semiannual Began with 1954. Apr. 1-Sept. 30, 1981, pts. 1-2. Description based on: Apr. 1, 1980 to Sept. 30, 1980. Vols. for Apr. 1-Sept. 30, 1979- issued in 2 pts. ●Item 996-A, 996-B (microfiche) Main series: Senate document (United States. Congress. Senate) 1. United States. Congress. Senate—Appropriations and expenditures—Periodicals. I.

Senate Reports

Title. II. Series: Senate document (United States. Congress. 97th, 1st session : 1981). Senate ; no. 97-19/pt.1-2. OCLC 02944567

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

82-4026

Y 1.1/5:97-178

United States. Congress. Senate. Committee on Rules and Administration.

Television and radio coverage of proceedings in the Senate Chamber : report together with additional views (to accompany S. Res. 20). — [Washington, D.C. : U.S. G.P.O., 1981] 9 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-178) Caption title. "August 13, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Congress. Senate—Television broadcasting of proceedings. 2. United States. Congress. Senate—Radio broadcasting of proceedings. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-178. OCLC 08028102

82-4027

Y 1.1/5:97-183

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance to the city of American Falls : report (to accompany S. 763). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-183) Caption title. "August 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Land titles—Registration and transfer—Idaho—American Falls. 2. Land titles—Registration and transfer—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-183. OCLC 08026905

82-4028

Y 1.1/5:97-185

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance to the city of Angels, California : report (to accompany H.R. 618). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-185) Caption title. "August 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Land titles—Registration and transfer—California—Angel's Camp. 2. Land titles—Registration and transfer—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-185. OCLC 08026963

82-4029

Y 1.1/5:97-202

United States. Congress. Senate. Committee on Environment and Public Works.

Federal-aid Highway Improvement Act of 1981 : report together with additional views (to accompany S. 1024). — [Washington, D.C. : U.S. G.P.O., 1981] 94 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-202) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Roads—United States—Finance. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-202. OCLC 08024414

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Y 1.1/5:97-204

United States. Congress. Senate. Committee on Environment and Public Works.

Clean Water Act Amendments of 1981 : report to (accompany S. 1716). — [Washington, D.C. : U.S. G.P.O., 1981] 20 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-204) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Water—Pollution—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-204. OCLC 08024440

82-4031

Y 1.1/5:97-206

United States. Congress. Senate. Committee on Energy and Natural Resources.

Land conveyance in the Gallatin National Forest, Montana : report (to accompany S. 188). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-206) Caption title. "October 7, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Land titles—Registration and transfer—Montana—Gallatin National Forest. 2. Land titles—Registration and transfer—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-206. OCLC 08026952

82-4032

Y 1.1/5:97-210

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Home health care fraud and abuse : report of the Committee on Governmental Affairs, United States Senate / made by its Permanent Subcommittee on Investigations. — Washington : U.S. G.P.O., 1981. iii, 54 p. : ill. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-210) "October 19, 1981." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche) 1. Medicare fraud. 2. Home care services—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-210. OCLC 08024514

82-4033

Y 1.1/5:97-211

United States. Congress. Senate. Committee on Foreign Relations.

Czechoslovakian Claims Settlement Act : report (to accompany S. 754). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-211) Caption title. "October 19, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States—Claims vs. Czechoslovakia. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-211. OCLC 08024486

82-4034

Y 1.1/5:97-213

United States. Congress. Senate. Committee on the Judiciary.

Hyong Cha Kim Kay : report (to accompany S. 235). — [Washington, D.C. : U.S. G.P.O., 1981] 7 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-213) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Kay, Hyong Cha Kim, 1951-. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-213. OCLC 08021589

82-4035

Y 1.1/5:97-214

United States. Congress. Senate. Committee on the Judiciary.
Hun Sik Sanderson : report (to accompany S. 278). —
[Washington, D.C. : U.S. G.P.O., 1981] 10 p. ; 24 cm. —
(Report / 97th Congress, 1st session, Senate ; no. 97-214)
Caption title. "October 20, 1981." ●Item 1008-C, 1008-D
(microfiche) 1. Sanderson, Hun Sik, 1951- I. Title. II.
Series: United States. Congress (97th, 1st session : 1981).
Senate. Report ; no. 97-214. OCLC 08028412

82-4036

Y 1.1/5:97-216

United States. Congress. Senate. Committee on the Judiciary.
Rosita N. Pacto : report (to accompany S. 593). — [Wash-
ington, D.C. : U.S. G.P.O., 1981] 7 p. ; 24 cm. — (Report /
97th Congress, 1st session, Senate ; no. 97-216) Caption title.
"October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1.
Pacto, Rosita N., 1938- I. Title. II. Series: United States.
Congress (97th, 1st session : 1981). Senate. Report ; no. 97-
216. OCLC 08021508

82-4037

Y 1.1/5:97-217

United States. Congress. Senate. Committee on the Judiciary.
Friedrich Walter Prey : report (to accompany S. 174). —
[Washington, D.C. : U.S. G.P.O., 1981] 9 p. ; 24 cm. —
(Report / 97th Congress, 1st session, Senate ; no. 97-217)
Caption title. "October 20, 1981." ●Item 1008-C, 1008-D
(microfiche) 1. Prey, Friedrich Walter, 1899- I. Title. II.
Series: United States. Congress (97th, 1st session : 1981).
Senate. Report ; no. 97-217. OCLC 08028352

82-4038

Y 1.1/5:97-218

United States. Congress. Senate. Committee on the Judiciary.
Sang Sun Russo : report (to accompany S. 1143). — [Wash-
ington, D.C. : U.S. G.P.O., 1981] 10 p. ; 24 cm. — (Report /
97th Congress, 1st session, Senate ; no. 97-218) Caption
title. "October 20, 1981." ●Item 1008-C, 1008-D, (micro-
fiche) 1. Russo, Sang Sun, 1952- I. Title. II. Series:
United States. Congress (97th, 1st session : 1981). Senate.
Report ; no. 97-218. OCLC 08028365

82-4039

Y 1.1/5:97-219

United States. Congress. Senate. Committee on the Judiciary.
Maxine Ann Fricioni : report (to accompany S. 1144). —
[Washington, D.C. : U.S. G.P.O., 1981] 9 p. ; 24 cm. —
(Report / 97th Congress, 1st session, Senate ; no. 97-219)
Caption title. "October 20, 1981." ●Item 1008-C, 1008-D
(microfiche) 1. Fricioni, Maxine Ann, 1956- I. Title. II.
Series: United States. Congress (97th, 1st session : 1981).
Senate. Report ; no. 97-219. OCLC 08028515

82-4040

Y 1.1/5:97-222

United States. Congress. Senate. Committee on the Judiciary.
Sandra Reyes Pellecer : report (to accompany S. 1093). —
[Washington, D.C. : U.S. G.P.O., 1981] 10 p. ; 24 cm. —
(Report / 97th Congress, 1st session, Senate ; no. 97-222)
Caption title. "October 20, 1981." ●Item 1008-C, 1008-D
(microfiche) 1. Pellecer, Sandra Reyes, 1962- I. Title. II.
Series: United States. Congress (97th, 1st session : 1981).
Senate. Report ; no. 97-222. OCLC 08024913

82-4041

Y 1.1/5:97-223

United States. Congress. Senate. Committee on the Judiciary.
Lourie Ann Eder : report (to accompany S. 215). — [Wash-
ington, D.C. : U.S. G.P.O., 1981] 8 p. ; 24 cm. — (Report /

97th Congress, 1st session, Senate ; no. 97-223) Caption title.
"October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1.
Eder, Lourie Ann, 1960- I. Title. II. Series: United States.
Congress (97th, 1st session : 1981). Senate. Report ; no. 97-
223. OCLC 08028157

82-4042

Y 1.1/5:97-224

United States. Congress. Senate. Committee on the Judiciary.
Yung Ja Byun, and her children, Hye Ja Byun, Hye Sun
Byun, Hye Ryung Byun, and Yung Eun Byun : report (to
accompany S. 220). — [Washington, D.C. : U.S. G.P.O., 1981]
9 p. ; 24 cm. — (Report / 97 Congress, 1st session, Senate ;
no. 97-224) Caption title. "October 20, 1981." ●Item
1008-C, 1008-D (microfiche) 1. Byun, Yung Ja, 1934- I.
Title. II. Series: United States. Congress (97th, 1st session :
1981). Senate. Report ; no. 97-224. OCLC 08028217

82-4043

Y 1.1/5:97-225

United States. Congress. Senate. Committee on the Judiciary.
Doctor Joselito Sison Almario, and his wife, Leticia Al-
mario : report (to accompany S. 244). — [Washington, D.C. :
U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress,
1st session, Senate ; no. 97-225) Caption title. "October 20,
1981." ●Item 1008-C, 1008-D (microfiche) 1. Almario, Jo-
selito Sison, 1944- 2. Almario, Leticia, 1940- I. Title. II.
Series: United States. Congress (97th, 1st session : 1981).
Senate. Report ; no. 97-225. OCLC 08028485

82-4044

Y 1.1/5:97-227

United States. Congress. Senate. Committee on the Judiciary.
Doctor Herman Sardjono and his wife, Erlanda Sardjono :
report (to accompany S. 340). — [Washington, D.C. : U.S.
G.P.O., 1981] 8 p. ; 24 cm. — (Report / 97th Congress, 1st
session, Senate ; no. 97-227) Caption title. "October 20,
1981." ●Item 1008-C, 1008-D (microfiche) 1. Sardjono,
Herman, 1946- 2. Sardjono, Erlanda, 1948- I. Title. II.
Series: United States. Congress (97th, 1st session : 1981).
Senate. Report ; no. 97-227. OCLC 08028324

82-4045

Y 1.1/5:97-228

United States. Congress. Senate. Committee on the Judiciary.
Tessie and Enrique Marfori : report (to accompany S.
191). — [Washington, D.C. : U.S. G.P.O., 1981] 9 p. ; 24
cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-
228) Caption title. "October 20, 1981." ●Item 1008-C,
1008-D (microfiche) 1. Marfori, Tessie, 1952- 2. Marfori,
Enrique, 1970- I. Title. II. Series: United States. Congress
(97th, 1st session : 1981). Senate. Report ; no. 97-228. OCLC
08021649

82-4046

Y 1.1/5:97-229

United States. Congress. Senate. Committee on the Judiciary.
Peter Chi Hung Kwok, doctor of medicine, and Ping Chi
Chau Kwok, husband and wife : report (to accompany S.
236). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24
cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-
229) Caption title. "October 20, 1981." ●Item 1008-C,
1008-D (microfiche) 1. Kwok, Peter Chi Hung, 1946- 2.
Kwok, Ping Chi Chau, 1947- I. Title. II. Series: United
States. Congress (97th, 1st session : 1981). Senate. Report ; no.
97-229. OCLC 08021984

Senate Reports

82-4047

Y 1.1/5:97-230

United States. Congress. Senate. Committee on the Judiciary. Blanca Rosa Luna de Frei : report (to accompany H.R. 661). — [Washington, D.C. : U.S. G.P.O., 1981] 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-230) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Frei, Blanca Rosa Luna de, 1932- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-230. OCLC 08022225

82-4048

Y 1.1/5:97-232

United States. Congress. Senate. Committee on the Judiciary. Roland Karl Heinz Vogel : report (to accompany H.R. 783). — [Washington, D.C. : U.S. G.P.O., 1981] 16 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-232) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Vogel, Roland Karl Heinz, 1945- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-232. OCLC 08028238

82-4049

Y 1.1/5:97-233

United States. Congress. Senate. Committee on the Judiciary. Madeleine Mesnager : report (to accompany H.R. 1469). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-233) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Mesnager, Madeleine, 1900- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-233. OCLC 08024794

82-4050

Y 1.1/5:97-234

United States. Congress. Senate. Committee on the Judiciary. Omar Marachi : report (to accompany H.R. 1480). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-234) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Marachi, Omar, 1950- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-234. OCLC 08022246

82-4051

Y 1.1/5:97-235

United States. Congress. Senate. Committee on the Judiciary. Aurora Isidra Rullan Diaz : report (to accompany H.R. 1550). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-235) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Diaz, Aurora Isidra Rullan, 1966- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-235. OCLC 08026887

82-4052

Y 1.1/5:97-236

United States. Congress. Senate. Committee on the Judiciary. Gladys Belleville Schultz : report (to accompany H.R. 1785). — [Washington, D.C. : U.S. G.P.O., 1981] 7 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-236) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Schultz, Gladys Belleville, 1964- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-236. OCLC 08024642

82-4053

Y 1.1/5:97-239

United States. Congress. Senate. Committee on the Judiciary. Moses Bank : report (to accompany H.R. 2573). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report /

97th Congress, 1st session, Senate ; no. 97-239) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bank, Moses, 1911- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-239. OCLC 08022306

82-4054

Y 1.1/5:97-240

United States. Congress. Senate. Committee on the Judiciary. Yuk Yee Li : report (to accompany H.R. 2975). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-240) Caption title. "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Li, Yuk Lee, 1954- I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-240. OCLC 08022276

82-4055

Y 1.1/5:97-266

United States. Congress. Senate. Committee on Appropriations. Foreign assistance and related programs appropriation bill, 1982 : report together with additional views (to accompany S. 1802). — [Washington, D.C. : U.S. G.P.O., 1981] 121 p. : ill. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-266) Caption title. "November 3, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Economic assistance, American. 2. Military assistance, American. 3. United States—Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-266. OCLC 08027996

82-4056

Y 1.1/5:97-267

United States. Congress. Senate. Committee on Rules and Administration.

Federal Assistance Improvement Act of 1981 : report of the Committee on Rules and Administration, United States Senate (together with additional views) accompany S. 807 — Washington : U.S. G.P.O., 1981. iii, 26 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-267) "November 9, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Economic assistance, Domestic—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-267. OCLC 08027351

82-4057

Y 1.1/5:97-268

United States. Congress. Senate. Committee on Appropriations. Departments of Labor, Health and Human Services, Education, and related agencies appropriations bill, 1982 : report together with additional views (to accompany H.R. 4560). — [Washington, D.C. : U.S. G.P.O., 1981] 195 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-268) Caption title. "November 9, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Labor—Appropriations and expenditures. 2. United States. Dept. of Health and Human Services—Appropriations and expenditures. 3. United States. Dept. of Education—Appropriations and expenditures. 4. United States—Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-268. OCLC 08024043

82-4058

Y 1.1/5:97-269

United States. Congress. Senate. Committee on Environment and Public Works.

Union Station Redevelopment Act of, 1981 : report (to accompany S. 1192). — [Washington, D.C. : U.S. G.P.O.,

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

82-4059

Y 1.1/5:97-270

United States. Congress. Senate. Committee on Environment and Public Works.

Army Corps of Engineers project deauthorizations : report (to accompany S. 1493). — [Washington, D.C. : U.S. G.P.O., 1981] 11 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-270) Caption title. "November 12, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Army. Corps of Engineers. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-270. OCLC 08024342

82-4060

Y 1.1/5:97-271

United States. Congress. Senate. Committee on Appropriations.

Military construction appropriation bill, 1982 : report (to accompany H.R. 4241). — [Washington, D.C. : U.S. G.P.O., 1981] 68 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-271) Caption title. "November 12, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States — Armed Forces — Military construction operations. 2. United States. Dept. of Defense — Appropriations and expenditures. 3. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-271. OCLC 08024547

82-4061

Y 1.1/5:97-272

United States. Congress. Senate. Committee on Energy and Natural Resources.

To approve the president's recommendations for a waiver of law pursuant to the Alaska Natural Gas Transportation Act of 1976 : report together with additional and minority views (to accompany S.J. Res. 115). — [Washington, D.C. : U.S. G.P.O., 1981] 55 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-272) Caption title. "November 16, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Gas, Natural — Alaska — Pipe lines. 2. Gas, Natural — Pipe lines — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-272. OCLC 08024533

82-4062

Y 1.1/5:97-273

United States. Congress. Senate. Committee on Appropriations.

Department of Defense appropriation bill, 1982 : report (to accompany S. 1857). — [Washington, D.C. : U.S. G.P.O., 1981] 137 p. ; 24 cm. — (Report / 97th Congress, 1st session, Senate ; no. 97-273) Caption title. "November 17, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). Senate. Report ; no. 97-273. OCLC 08027328

82-4063

Y 1.1/7:97-33

Memorial addresses and other tributes in the Congress of the United States on the life and contributions of John W. McCormack. — Washington : U.S. G.P.O., 1981. vii, 81 p. : 1 port ; 24 cm. — (House document ; no. 33) Cover title: John W. McCormack, late speaker of the House, U.S. House of Representatives, memorial addresses and tributes in the Congress of the United States. ●Item 996-A, 996-B (microfiche) 1. McCormack, John W., 1891- I. Title: John W. McCormack, late speaker of the House, U.S. House of Representatives, memorial addresses and tributes in the Congress of the United States. II. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-33. 81-603602 OCLC 08057736

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

82-4064

Y 1.1/8:97-248

United States. Congress. House. Committee on the Judiciary.

Theresa Macam Alcala : report (to accompany H.R. 1624). — [Washington, D.C. : U.S. G.P.O., 1981] 5 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-248) Caption title. "September 23, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Alcala, Theresa Macam. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-248. OCLC 08026974

82-4065

Y 1.1/8:97-250

United States. Congress. House. Committee on the Judiciary.

Mrs. Maruko Kubota Smith : report (to accompany H.R. 3478). — [Washington, D.C. : U.S. G.P.O., 1981] 6 p. ; 24 cm. — (Report / 97th Congress, 1st session, House ; no. 97-250) Caption title. ●Item 1008-C, 1008-D (microfiche) 1. Smith, Maruko Kubota. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-250. OCLC 08027002

82-4066

Y 1.1/8:97-262

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3603 : report (to accompany H. Res. 235). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-262) "October 1, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-262. OCLC 08029015

House Reports

82-4067

Y 1.1/8:97-263

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 4437 : report (to accompany H. Res. 236). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-263) "October 1, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-263. OCLC 08029804

82-4068

Y 1.1/8:97-266

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 3403 : report (to accompany H. Res. 240). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-266) "October 6, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-266. OCLC 08029035

82-4069

Y 1.1/8:97-276

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Lacey Act Amendments of 1981 : report (to accompany H.R. 1638) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 42 p. : ill. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-276) Caption title. "October 19, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Fishery law and legislation—United States. 2. Wildlife conservation—Law and legislation—United States. 3. Plant conservation—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-276. OCLC 08027703

82-4070

Y 1.1/8:97-277

United States. Congress. House. Committee on Government Operations.

Licensing speedup, safety delay : NRC oversight : ninth report / by the Committee on Government Operations together with additional views. — Washington, D.C. : U.S. G.P.O., 1981. v. 54 p. ; 24 cm. — (House report ; no. 97-277) "October 20, 1981." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche) 1. Atomic power industry. — Licenses—United States. 2. Atomic power-plants—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-277. OCLC 08028996

82-4071

Y 1.1/8:97-281

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 4503 : report (to accompany H. Res. 247). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-281) "October 20, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-281. OCLC 08029832

82-4072

Y 1.1/8:97-299

United States. Congress. House. Committee on Armed Services.

Standardizing use of military land timber harvesting receipts : report (to accompany H.R. 4543) (including cost

estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 9 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-299) Caption title. "October 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Military reservations—United States. 2. Logging—United States. 3. Intergovernmental fiscal relations—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-299. OCLC 08024125

82-4073

Y 1.1/8:97-300/pt.1-2

United States. Congress. House. Committee on Armed Services.

Assistant secretaries in the Department of Defense : report to accompany H.R. 4448). — [Washington, D.C. : U.S. G.P.O., 1981-] v. ; 24 cm. — (Rept. / 97th Congress, 1st session, House of Representatives ; no. 97-300/pt.1-2) Caption title. Pt. 2: "From the Permanent Select Committee on Intelligence." Pt. 1: "October 27, 1981." Pt. 2: "November 12, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Defense—Officials and employees. I. United States. Congress. House. Permanent Select Committee on Intelligence. II. Title. III. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-300/pt.1-2. OCLC 08024100

82-4074

Y 1.1/8:97-301

United States. Congress. House. Committee on Rules.

Providing for the consideration of S. 1193 : report (to accompany H. Res. 257). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-301) "October 27, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-301. OCLC 08029045

82-4075

Y 1.1/8:97-305

United States. Congress. House. Committee on Armed Services.

Prohibition of construction of United States naval vessels in foreign shipyards : report together with dissenting views (to accompany H.R. 3464) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 8 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-305) Caption title. "October 29, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Warships. 2. Ship-building—Law and legislation—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-305. OCLC 08028977

82-4076

Y 1.1/8:97-306

United States. Congress. House. Committee on Armed Services.

Military justice amendments of 1981 : report (to accompany H.R. 4792) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 16 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-306) Caption title. "October 29, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Courts-martial and courts of inquiry—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-306. OCLC 08067566

82-4077

Y 1.1/8:97-311

United States. Congress (97th, 1st session : 1981). House.

Department of Defense Authorization Act, 1982 : conference report (to accompany S. 815). — [Washington, D.C. : U.S. G.P.O., 1981] 135 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-311) Caption title. "November 3, 1981." ●Item 1008-C, 1008-D, (microfiche) 1. United States. Dept. of Defense—Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-311. OCLC 08027555

82-4078

Y 1.1/8:97-312

United States. Congress. House. Committee on the Judiciary.

Courts of Appeals for the Federal Circuit Act of 1981 : report together with dissenting views (to accompany H.R. 4482). — [Washington : U.S. G.P.O., 1981] 147 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-312) Caption title. "November 4, 1981." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche) 1. Appellate courts—United States. 2. United States. Court of Claims. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-312. OCLC 08027484

82-4079

Y 1.1/8:97-313

United States. Congress (97th, 1st session : 1981). House.

Making appropriations for the agriculture, rural development, and related agencies programs for the fiscal year ending September 30, 1982, and for other purposes : conference report (to accompany H.R. 4119). — [Washington, D.C. : U.S. G.P.O., 1981] 24 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-313) Caption title. "November 4, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Agriculture—Appropriations and expenditures. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-313. OCLC 08028937

82-4080

Y 1.1/8:97-314

United States. Congress. House. Committee on Post Office and Civil Service.

Authorization of Law Revision Counsel to send franked mail : report (to accompany H.R. 1710) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 4 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-314) Caption title. "November 5, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Congress. House. Office of the Law Revision Counsel. 2. Franking privilege—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-314. OCLC 08067554

82-4081

Y 1.1/8:97-317

United States. Congress. House. Committee on Post Office and Civil Service.

Extension of Federal Physicians Comparability Allowance Act of 1978 : report (to accompany H.R. 4793) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1981] 15 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-317) Caption title. "November 10, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Physicians—Salaries, pensions, etc.—United States. 2. United States—Officials and employees—Salaries, allowances, etc. I. Title. II. Series:

United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-317. OCLC 08028999

82-4082

Y 1.1/8:97-328

United States. Congress. House. Committee on Rules.

Waiving certain points of order against the conference report on S. 815 : report (to accompany H. Res. 270). — [Washington, D.C. : U.S. G.P.O., 1981] [1] leaf ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-328) "November 13, 1981." ●Item 1008-C, 1008-D (microfiche) 1. Bills, Legislative—United States. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-328. OCLC 08038229

82-4083

Y 1.1/8:97-333

United States. Congress. House. Committee on Appropriations.

Department of Defense appropriation bill, 1982 : report of the Committee on Appropriations together with additional views (to accompany H.R. 4949). — Washington : U.S. G.P.O., 1981. 315 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-333) "November 16, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States. Dept. of Defense—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1982. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-333. OCLC 08028573

82-4084

Y 1.1/8:97-345

United States. Congress (97th, 1st session : 1981). House.

Making appropriations for energy and water development for the fiscal year ending September 30, 1982, and for other purposes : conference report (to accompany H.R. 4141). — [Washington, D.C. : U.S. G.P.O., 1981] 44 p. ; 24 cm. — (Report / 97th Congress, 1st session, House of Representatives ; no. 97-345) Caption title. "November 19, 1981." ●Item 1008-C, 1008-D (microfiche) 1. United States—Appropriations and expenditures. 2. Water resources development—United States—Finance. 3. Power resources—United States—Finance. I. Title. II. Series: United States. Congress (97th, 1st session : 1981). House. Report ; no. 97-345. OCLC 08024069

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC, 20575

82-4085

Y 3.Ad 9/8:2 F 31/10/West Germany

Studies in comparative federalism : West Germany : an information report. — Washington, D.C. : Advisory Commission on Intergovernmental Relations. [For sale by the Supt. of Docs., U.S. G.P.O.], 1981. x, 89 p. : ill. ; 28 cm. "July 1981." Bibliography: p. 81-89. "M-128." ●Item 1049-D S/N 052-004-00098-5 @ GPO \$5.00 1. Federal government—Germany (West) I. United States. Advisory Commission on Intergovernmental Relations. OCLC 08015303

Appalachian Regional Commission

APPALACHIAN REGIONAL COMMISSION Washington, DC 20235

82-4086

Y 3.Ap 4/2:2 R 25

Appalachia : a reference book / [Judith F. Maher, editor ; Johan G. Middelthun, artist ; Joe Kolb, graphics]. — 1st ed. — Washington : Appalachian Regional Commission, [1977] 80 p. : ill. ; 28 cm. "June 1977." 1. Appalachian region — Economic conditions. 2. Appalachian region — Social conditions. I. Maher, Judith F. II. Middelthun, Johan G. III. Kolb, Joe. IV. Appalachian Regional Commission. HC107.A13A889 1977 77-603796 330.9/74/04 OCLC 03455901

ARCHITECT OF THE CAPITOL Washington, DC 20515

82-4087

Y 3.Ar 2:978-79

United States. Architect of the Capitol.

Annual report of the Architect of the Capitol for the period ... [Washington, D.C.] : The Architect, U.S. Architect of the Capitol, Washington, D.C. 20515 v. : ill. ; 24 cm. Began in 1818. Oct. 1, 1978 to Sept. 1979. Description based on: Oct. 1, 1978 to Sept. 30, 1979. No reports issued 1948-75. ●Item 996-A, 996-B (microfiche) 1. United States. Architect of the Capitol — Appropriations and expenditures — Periodicals. 2. United States. Architect of the Capitol — Periodicals. I. Title. OCLC 05015128

NUCLEAR REGULATORY COMMISSION Washington, DC 20555

82-4088

Y 3.N 88:10/0060/supp.1

Final generic environmental statement on the routine use of plutonium-powered cardiac pacemakers : update of information on power sources for pacemakers. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Standards Development ; Springfield, Va. : Available from National Technical Information Service, 1979. v, 9 p. ill. ; 28 cm. "Issued: May 1979." Includes bibliographical references. "NUREG-0060, supplement 1." ●Item 1051-H-2 (microfiche) 1. Pacemaker, Artificial (Heart) 2. Plutonium in the body. I. U.S. Nuclear Regulatory Commission. Office of Standards Development. II. Title: Update of information on power sources for pacemakers. OCLC 08041257

82-4089

Y 3.N 88:10/0470/supp.2/final

Supplement to final environmental statement related to the construction of Allens Creek Nuclear Generating Station, Unit no. 1, docket no. 50-466, Houston Lighting & Power Company / U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, [1981] 1 v. (various pagings) : maps ; 28 cm. "March 1981." Includes bibliographical references. "NUREG-0470 supplement no. 2." ●Item 1051-H-2 \$5.50 1. Atomic power-plants — Environmental aspects — Texas. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. OCLC 08067221

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82-4090

Y 3.N 88:10/0648

U.S. Nuclear Regulatory Commission. Office of the General Counsel.

Study of the Nuclear Regulatory Commission's appellate system / L. Bickwit ... [et al.]. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ii, 52 p. ; 28 cm. "For Comment." "Date Published: January 1980." Includes bibliographical references. "NUREG-0648." ●Item 1051-H-2 1. U.S. Nuclear Regulatory Commission — Rules and practice. 2. Administrative courts — United States. 3. Atomic power — Law and legislation — United States. I. Bickwit, L. OCLC 06455702

82-4091

Y 3.N 88:10/0715

Task force report on interim operation of Indian Point / R.M. Bernero ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 76 p. in various pagings : ill. ; 28 cm. "Office of Policy Evaluation, U.S. Nuclear Regulatory Commission." "Date published: August 1980." Includes bibliographical references. "NUREG-0715." ●Item 1051-H-2 \$3.75 1. Atomic power-plants — New York region — Safety measures. I. Bernero, R. M. (Robert M.) II. U.S. Nuclear Regulatory Commission. Office of Policy Evaluation. OCLC 08045423

82-4092

Y 3.N 88:10/0720

Hickey, C. R. (Clarence R.)

Power plant siting and design : a case study of minimal entrainment and impingement impacts at Davis-Besse Nuclear Power Station / C.R. Hickey, Jr. — Washington, D.C. : Division of Engineering, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 35 p. : ill. ; 28 cm. "Date published: December 1980." Includes bibliographical references. "NUREG/CR-0720." ●Item 1051-H-2 \$2.50 1. Atomic power-plants — Environmental aspects — United States. 2. Fishes — United States — Effect of water pollution on. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering. II. Title. OCLC 08067129

82-4093

Y 3.N 88:10/0735

Plan for developing a safety goal / Office of Policy Evaluation, Office of the General Counsel, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 16, 3, 3 p. ; 28 cm. "Date published: October 1980." "NUREG-0735." ●Item 1051-H-2 1. U.S. Nuclear Regulatory Commission — Rules and practice. 2. Nuclear reactors — United States — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Policy Evaluation. II. U.S. Nuclear Regulatory Commission. Office of the General Counsel. OCLC 06969560

82-4094

Y 3.N 88:10/0764

Toward a safety goal : discussion of preliminary policy considerations / Office of Policy Evaluation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xv, 45 p. ; 28 cm. "For comment." "Date published: March 1981." "NUREG-0764." ●Item 1051-H-2 1. Atomic power-plants—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Policy Evaluation. OCLC 08030850

82-4095

Y 3.N 88:25/0030

PARC (Plutonium accident resistant container) program research, design, and development / John A. Andersen ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. 397 p. : ill. ; 28 cm. "Sandia Laboratories." "Prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Date published: July 1978." Includes bibliographical references. "NRC FIN no. A-1141." "NUREG/CR-0030." "SAND76-0587." ●Item 1051-H-11 (microfiche) 1. Plutonium—Transportation. 2. Containers. I. Andersen, John A. II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Sandia Laboratories. OCLC 08045359

82-4096

Y 3.N 88:25/0208

Kehler, P. (Paul)

Pulsed neutron activation measurement of emergency core coolant bypass flow on the LOFT reactor / prepared by P. Kehler, C.W. Solbrig ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Rev. 1. — Washington, D.C. : The Commission : Available from G.P.O. Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vi, 83 p. : ill. ; 28 cm. "Date published: June 1980." "Argonne National Laboratory." Includes bibliographical references. "NRC FIN no. A2052." "NUREG/CR-0208." "ANL-CT-78-37-2." ●Item 1051-H-11 \$3.75 1. LOFT (Nuclear reactor safety test facility) 2. Two-phase flow. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Argonne National Laboratory. III. Title. OCLC 08048724

82-4097

Y 3.N 88:25/0221

Kowalchuk, W. (Wladimiro)

A model for condensation oscillations in a vertical pipe discharging steam into a subcooled water pool / W. Kowalchuk [sic], A.A. Sonin. — Washington, D.C. : Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission : Available from National Technical Information Service, Springfield, Va., 1978. 65 p. : ill. ; 28 cm. "Date published: June 1978." Includes bibliographical references. "Contract no. NRC-04-77-011." "NUREG/CR-0221." ●Item 1051-H-11 \$5.25 1. Pipe—Hydrodynamics—Mathematical models. I. Sonin, A. A. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Title. OCLC 08067452

82-4098

Y 3.N 88:25/0226

Kelly, Michael John, 1945-

Development of the capacitor discharge vaporization technique to produce aerosols formed under conditions postulated for hypothetical core disruptive accidents / M.J. Kelly, G.W. Parker, J.M. Rochelle ; prepared by Oak Ridge National Laboratory, Chemical Technology Division. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. iv, 89 p. : ill. ; 28 cm. "Prepared for U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research ... under interagency agreements DOE 40-551-75 and 40-552-75." "Instrumentation and Controls Division." "Date published: July 1978." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0121." "NUREG/CR-0226." "ORNL/NUREG/TM-160." ●Item 1051-H-11 (microfiche) 1. Breeder reactors—Accidents. 2. Fast reactors—Accidents. 3. Aerosols. I. Parker, Gary W. II. Rochelle, J. M. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Chemical Technology Division. V. Oak Ridge National Laboratory. Instrumentation and Controls Division. VI. Title. OCLC 08066130

82-4099

Y 3.N 88:25/0243

Quarterly progress report on blowdown heat transfer separate-effects program for April-June 1978 / D.G. Thomas ... [et al.] ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. vii, 45 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75." "Date published - September 1978." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0125." "NUREG/CR-0243." "ORNL/NUREG/TM-228." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Blowdown. 2. Two-phase flow. I. Thomas, D. G. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. OCLC 08066381

82-4100

Y 3.N 88:25/0254

Gillins, Robert L.

Experiment data report for semiscale mod-3 reflood heat transfer test S-07-4 : (baseline test series) / Robert L. Gillins, Kenneth E. Sackett, Kris Stanger ; prepared for the U.S. Nuclear Regulatory Commission under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. xvi, 166 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory." "Date published: August 1978." Includes bibliographical references. "NUREG/CR-0254." "TREE-1224." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Blowdown. 2. Pressurized water reactors—Loss of coolant. I. Sackett, Kenneth E. II. Stanger, Kris. III. U.S. Nuclear Regulatory Commission. IV. Idaho National Engineering Laboratory. V. Title. OCLC 08066289

82-4101

Y 3.N 88:25/0261

Rodabaugh, E. C.

Evaluation of the plastic characteristics of piping products in relation to ASME code criteria / by E.C. Rodabaugh, S.E.

Nuclear Regulatory Commission

Moore. — [Washington, D.C.]: U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, 1978. ix, 104 p.: ill.; 28 cm. "Work performed by Battelle, Columbus Laboratories ... for Oak Ridge National Laboratory."—Cover. "Work funded by U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements 40-551-75 and 40-552-75." "Date published: July, 1978." Includes bibliographical references. "Contract no. W-7405-eng-26"—Cover. "NRC FIN no. B0123." "NUREG/CR-0261." "ORNL/Sub-2913/8." ●Item 1051-H-11 (microfiche) 1. Nozzles. 2. Plastics—Standards. 3. Pipe, Plastic. 4. Pressure vessels. I. Moore, S. E. (Samuel Eli), 1933-. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. IV. Battelle Memorial Institute. Columbus Laboratories. V. Title. OCLC 08058951

82-4102

Y 3.N 88:25/0282

Owen, Dennis E.

Pellet-cladding mechanical interaction in Halden assembly IFA-226 / Dennis E. Owen. — [Washington, D.C.]: U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, 1978. vii, 39 p.: ill.; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission under contract no. EY-76-C-07-1570." "Idaho National Engineering Laboratory." "Date published: August 1978." Includes bibliographical references. "NUREG/CR-0282." "TREE-1266." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods—Thermal properties. 2. Nuclear fuel claddings—Testing. I. U.S. Nuclear Regulatory Commission. II. Idaho National Engineering Laboratory. III. Title. OCLC 08045190

82-4103

Y 3.N 88:25/0367

Reil, K.O.

Prompt burst energetics experiments: fresh oxide/sodium series / Kenneth O. Reil, Michael F. Young. — Washington, D.C.: U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, 1978. 80 p.: ill.; 28 cm. "Sandia Laboratories." "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Date published: August 1978." Includes bibliographical references. "NRC FIN no. A1016." "NUREG/CR-0367." "SAND78-1561." ●Item 1051-H-11 (microfiche) 1. Uranium compounds—Testing. 2. Nuclear fuels—Testing. I. Young, Michael F. II. Sandia Laboratories. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Title. OCLC 08048693

82-4104

Y 3.N 88:25/0378

Clemons, V. D.

PWR blowdown heat transfer separate-effects program: thermal-hydraulic test facility experimental data report for test 158 / V.D. Clemons, R.A. Hedrick, M.D. White; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.]: U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, 1978. xix, 29 p.: ill.; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75." "Date published - November 1978." "Contract no. W-7405-eng-26." "NRC FIN no. B-0125." "NUREG/CR-0378." "ORNL/NUREG/TM-249." ●Item 1051-H-11 (microfiche)

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1. Pressurized water reactors—Blowdown. 2. Heat—Transmission. I. Hedrick, R. A. II. White, Michael D. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Oak Ridge National Laboratory. Engineering Technology Division. V. Title. OCLC 08066071

82-4105

Y 3.N 88:25/0384

Turnage, K. G.

Advanced two-phase flow instrumentation program quarterly progress report for January-March 1978 / K.G. Turnage, P.A. Jallouk; prepared by the Oak Ridge National Laboratory. — [Washington, D.C.]: U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, 1978. 15 p.: ill.; 28 cm. "Date published - October 1978." Bibliography: p. 14. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under Interagency Agreements DOE 40-551-75 and 40-552-75." "NRC FIN no. B0401." "Contract no. W-7405-eng-26." "NUREG/CR-1768." "ORNL/NUREG/TM-414." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Testing. I. Jallouk, P. A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. IV. Title. OCLC 08048773

82-4106

Y 3.N 88:25/0391

Buxton, Lawrence D.

Molten-core/water contact analysis for fuel melt accidents / Lawrence D. Buxton. — Washington, D.C.: U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, 1979. 27 p.: ill. 28 cm. "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Sandia Laboratories." "Date published: February 1979." Includes bibliographical references. "NRC FIN no. A1030." "NUREG/CR-0391." "SAND77-1842." ●Item 1051-H-11 (microfiche) 1. Light water reactors—Accidents—Safety measures. 2. Explosions. 3. Steam, High pressure. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Sandia Laboratories. III. Title. OCLC 08066415

82-4107

Y 3.N 88:25/0443

McArthur, D. A.

Calculation of signals in coded-aperture imaging of many-pin bundles of LMFBR fuel / D.A. McArthur, J.A. Halbleib, Sr., J.E. Morel; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75. — Washington, D.C.: The Commission; Springfield, Va.: Available from National Technical Information Service, 1978. 47 p.: ill.; 28 cm. "Sandia Laboratories." "Date published: October 1978." Includes bibliographical references. "NRC FIN no. A-1186." "NUREG/CR-0443." "SAND78-0503." ●Item 1051-H-11 (microfiche) 1. Liquid metal fast breeder reactors—Testing. 2. Nuclear fuel rods—Testing. 3. Imaging systems. I. Halbleib, J. A. II. Morel, J. E. III. Sandia Laboratories. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. V. Title. OCLC 08054755

82-4108

Y 3.N 88:25/0472

Merkle, J. G.

An approximate method of elastic-plastic fracture analysis for nozzle corner cracks / J.G. Merkle ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Standards Development ; Springfield, Va. : Available from National Technical Information Service, 1978. v, 37 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Standards Development under interagency agreement DOE 40-543-75." "Date published - December 1978." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0104." "NUREG/CR-0472." "ORNL/NUREG/TM-251." ●Item 1051-H-11 (microfiche) 1. Nozzles — Testing. I. U.S. Nuclear Regulatory Commission. Office of Standards Development. II. Oak Ridge National Laboratory. Engineering Technology Division. III. Title. OCLC 08049279

82-4109

Y 3.N 88:25/0475

Physical protection of nuclear material in transit : quarterly progress report, April-June 1978 / L.D. Chapman, editor. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. 42 p. : ill. ; 28 cm. "Prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75." "Sandia Laboratories." "Date published: December 1978." Includes bibliographical references. "NRC FIN no. A1060." "NUREG/CR-0475." "SAND78-2043." ●Item 1051-H-11 (microfiche) 1. Radioactive substances — Transportation. 2. Atomic energy industries — United States — Security measures. I. Chapman, Leon D. II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Sandia Laboratories. OCLC 08048840

82-4110

Y 3.N 88:25/0480

Neutron generator for two-phase flow calibration : annual progress report / Robert C. Dougherty ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under interagency agreement DOE 40-550-75. — Washington, D.C. : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978. 50 p. : ill. 28 cm. "Sandia Laboratories." "Date published: November 1978." Bibliography: p. 49. "NRC FIN no. A12118." "NUREG/CR-0480." "SAND78-2030." ●Item 1051-H-11 (microfiche) 1. Two-phase flow — Measurement. 2. Neutron sources. I. Dougherty, Robert C. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Sandia Laboratories. OCLC 08058571

82-4111

Y 3.N 88:25/0484

Obermiller, J. E. (James E.)

Vehicle access and control planning document / prepared by J.E. Obermiller, H.J. Wait ; prepared for Division of Siting, Health, and Safeguards Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. ix, 126 p. : ill. ; 28 cm. "Date published: October 1979." "Argonne National Laboratory." Includes bibliographical ref-

erences. "NRC FIN no. A2066." "NUREG/CR-0484." "MH-7814." ●Item 1051-H-11 1. Nuclear facilities — United States — Security measures. 2. Arms and armor — United States. 3. Searches and seizures — United States. I. Wait, H. J. II. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. III. Argonne National Laboratory. IV. Title. OCLC 08041055

82-4112

Y 3.N 88:25/0485

Obermiller, J. E. (James E.)

Vehicle access and search training manual / prepared by J.E. Obermiller, H.J. Wait ; prepared for Division of Siting, Health, and Safeguards Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. vi, 148 p. : ill. ; 28 cm. "Date published: October 1979." "Argonne National Laboratory." "NRC FIN no. A2066." "NUREG/CR-0485." "MH-7814." ●Item 1051-H-11 1. Nuclear facilities — United States — Security measures. 2. Arms and armor — United States. 3. Searches and seizures — United States. I. Wait, H. J. II. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. III. Argonne National Laboratory. IV. Title. OCLC 08067280

82-4113

Y 3.N 88:25/0500

El-Genk, Mohamed S.

An assessment of fuel melting, radial extrusion, and cladding thermal failure during a power-cooling-mismatch event in light water reactors / Mohamed S. El-Genk. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xii, 59 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570." "Idaho National Engineering Laboratory"—Cover. "Published May 1979." Includes bibliographical references. "NRC FIN no. A6046." "NUREG/CR-0500." "TREE-1270." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel claddings — Testing. 2. Nuclear fuel rods — Thermal properties. 3. Light water reactors — Cooling — Testing. I. U.S. Nuclear Regulatory Commission. II. Idaho National Engineering Laboratory. III. Title. OCLC 08048985

82-4114

Y 3.N 88:25/0516

Buckland, Russell J.

Experiment data report for test RIA 1-1 (Reactivity Initiated Accident test series) / Russell J. Buckland, David G. Abbott, Christine E. White ; prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xiv, 86 p. : ill. ; 28 cm. "Idaho Operations Office under contract no. DE-AC07-76ID01570"—Cover. "Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Published May 1979." Includes bibliographical references. "NRC FIN no. A6041." "NUREG/CR-0516." "TREE-1236." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors — Reactivity. 2. Boiling water reactors — Testing. 3. Nuclear fuel rods — Testing. I. Abbott, David G. II. White, Christine E. III. U.S. Nuclear Regulatory Commis-

Nuclear Regulatory Commission

sion. IV. Idaho National Engineering Laboratory. V. EG&G Idaho. VI. Title. OCLC 08058908

82-4115

Y 3.N 88:25/0521

Andrae, R. W.

Analysis of nuclear facilities for tornado-induced flow and reentrainment / R.W. Andrae, R.A. Martin, W.S. Gregory : prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, US Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. 36 p. : ill. ; 28 cm. "Informal report." "Los Alamos Scientific Laboratory"—Cover. "Date published: January 1979." Includes bibliographical references. "United States Department of Energy contract W-7405-ENG. 36." "NUREG/CR-0521." "LA-7571-MS." ●Item 1051-H-11 (microfiche) 1. Tornadoes. 2. Nuclear Facilities—Protection—Mathematical Models. I. Martin, R. A. II. Gregory, W. S. III. United States. Dept. of Energy. IV. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. V. Los Alamos Scientific Laboratory. VI. Title. OCLC 08054788

82-4116

Y 3.N 88:25/0522

Nuclear reactor safety : quarterly progress report, July 1-September 30, 1978 / compiled by James F. Jackson, Michael G. Stevenson ; prepared for the Office of Nuclear Regulatory Research, Division of Reactor Safety Research, Office of Nuclear Reactor Regulation, Division of Systems Safety, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1978. xvi, 136 p. : ill. ; 28 cm. "Progress report." "Los Alamos Scientific Laboratory"—Cover. "This work was partially supported by the US Department of Energy, Division of Reactor Development and Demonstration"—P. 2 of cover. "Date published: December 1978." Includes bibliographical references. "United States Department of Energy contract W-7405-ENG. 36"—P. 2 of cover. "NUREG/CR-0522." "LA-7567-PR." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors—Safety measures. 2. Nuclear reactors—Accidents. I. Jackson, James F. (James Frederick), 1939-. II. Stevenson, Michael G. III. United States. Dept. of Energy. Division of Reactor Development and Demonstration. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. V. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Safety. VI. Los Alamos Scientific Laboratory. OCLC 08054866

82-4117

Y 3.N 88:25/0547

Light-water-reactor safety research program : quarterly progress report, July-September 1978 / Argonne National Laboratory ; prepared for the Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under inter-agency agreement DOE 40-550-75. — Washington, D.C. : The Office ; Springfield, Va. : Available from National Technical Information Service, 1979. iv, 47 p. : ill. ; 28 cm. "Date published: January 1979." Includes bibliographical references. "NRC FIN nos. A2014, A2016, A2017, A2026." "NUREG/CR-0547." "ANL-78-107." ●Item 1051-H-11 (microfiche) 1. Water cooled reactors—Safety measures. 2. Light water reactors—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Argonne National Laboratory. OCLC 08065986

82-4118

Y 3.N 88:25/0606

Prassinis, Peter G.

An investigation of two-phase flow regimes in LOFT piping during loss-of-coolant experiments / Peter G. Prassinis, Chong-Kwang Liao ; prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. DE-AC07-76ID01570. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. vii, 77 p. : ill. ; 28 cm. "Published June 1979." Includes bibliographical references. "NRC FIN no. A6048." "NUREG/CR-0606." "TREE-1244." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Blowdown. 2. Pressurized water reactors—Loss of coolant. 3. Nuclear reactors—Fluid dynamics. 4. Two-phase flow. I. Liao, Chong-Kwang. II. EG&G Idaho. III. United States. Dept. of Energy Idaho Operations Office. IV. Title. OCLC 08055053

82-4119

Y 3.N 88:25/0618

PBF-LOCA test series, test LOC-11, test results report / J.R. Larson ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xii, 58 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Date published: April 1979." Includes bibliographical references. "NRC FIN no. A6041." "NUREG/CR-0618." "TREE-1329." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Loss of coolant. 2. Nuclear fuel rods—Testing. I. Larson, J. R. (Jay R.). II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. EG&G Idaho. V. Title. OCLC 08058895

82-4120

Y 3.N 88:25/0635

Cunningham, M. C. (Merle C.)

Excess cancer incidence in Mesa County, Colorado / prepared by M.C. Cunningham, S.W. Ferguson, T. Foreman ; prepared for Division of Siting, Health, and Safeguards Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. vii, 88 p. : forms, maps ; 28 cm. "Final report"—Cover. "Disease Control and Epidemiology Division, Colorado Department of Health." "Date Published: July 1979." Includes bibliographical references. "NRC FIN no. B10728." "NUREG/CR-0635." ●Item 1051-H-11 1. Cancer—Colorado—Mesa County. 2. Leukemia, Radiation-induced. 3. Mesa County (Colo.)—Statistics, Medical. I. Ferguson, S. W. (Stanley W.). II. Foreman, T. (Tracey). III. U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards. IV. Colorado. Disease Control and Epidemiology Division. V. Title. OCLC 05912027

82-4121

Y 3.N 88:25/0641

Stimmell, K. G.

SOURCE : a convoy ambush simulation code / K.G. Stimmell ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission

; Springfield, Va. : National Technical Information Service, 1979. 28 p. : ill. ; 28 cm. "Date published: January 1979." "Sandia Laboratories." Includes bibliographical references. "NRC FIN no. A1173." "NUREG/CR-0641." "SAND78-8034." ●Item 1051-H-11 1. Ambushes and surprises. 2. Radioactive substances—United States—Transportation. I. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. II. Sandia Laboratories. III. Title. OCLC 08067336

82-4122

Y 3.N 88:25/0647

Mehner, Arthur S.

Fuel rod behavior during test PCM-2 / Arthur S. Mehner, Krishna Vinjamuri ; prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. xxvi, 53 p. : ill. ; 28 cm. "Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Published April 1979." Includes bibliographical references. "NRC FIN no. A6041." "NUREG/CR-0647." "TREE-1332." ●Item 1051-H-11 (microfiche) 1. Nuclear fuel rods—Thermal properties. 2. Pressurized water reactors—Testing. I. Vinjamuri, Krishna. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. EG&G Idaho. V. Title. OCLC 08058876

82-4123

Y 3.N 88:25/0667

Colombo, P.

Properties of radioactive wastes and waste containers : progress report no. 9, April - June 1978 / P. Colombo and R.M. Neilson, Jr. ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — [Washington, D.C.] : The Office ; Available from U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. v, 51 p. : ill. ; 28 cm. "Nuclear Waste Management Research Group, Department of Nuclear Energy, Brookhaven National Laboratory." "Date published - November 1978." Includes bibliographical references. "FIN no. A-3027." "Contract no. EY-76-C-02-0166." "NUREG/CR-0667." "BNL-NUREG-50966." ●Item 1051-H-11 (microfiche) 1. Radioactive waste disposal—United States. I. Neilson, R. M. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Brookhaven National Laboratory. Nuclear Waste Management Research Group. IV. Title. OCLC 08058992

82-4124

Y 3.N 88:25/0669

Dukler, A. E., 1925-

Two-phase interactions in countercurrent flow : annual report, November 1977-December 1978 / A.E. Dukler ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. 112 p. : ill. ; 28 cm. "Date published: February 1979." Includes bibliographies. "NRC FIN no. B5684." "NUREG/CR-0669." ●Item 1051-H-11 (microfiche) \$6.50 1. Pressure vessels—Fluid dynamics. 2. Two-phase flow. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Title. OCLC 08038282

82-4125

Y 3.N 88:25/0848

Scott, R. L.

Summary and bibliography of operating experience with valves in light-water-reactor nuclear power plants for the period 1965-1978 / R.L. Scott, R.B. Gallaher ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission, 1979. vi, 13 p. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75." "Date published-July 1979." Bibliographies and indexes on microfiche inside envelope in back pocket. "NRC FIN no. B0126." "NUREG/CR-0848." "ORNL/NUREG/NSIC-171." ●Item 1051-H-11 (microfiche) 1. Light water reactors—Safety measures—Bibliography. 2. Pressurized water reactors—Safety measures—Bibliography. 3. Valves—Safety measures—Bibliography. I. Gallaher, R. B. II. Oak Ridge National Laboratory. Engineering Technology Division. III. Title. OCLC 08048816

82-4126

Y 3.N 88:25/0960

Chapman, Leon D.

Safeguards network analysis procedure (SNAP) : overview / Leon D. Chapman and Dennis Engi. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. 25 p. : ill. ; 28 cm. "Sandia Laboratories." "Prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under Interagency agreement DOE 40-550-75." "Printed August 1979"—Cover. Bibliography: p. 19. "NRC FIN no. A1060-8." "SAND79-0438." "NUREG/CR-0960." ●Item 1051-H-11 (microfiche) 1. Atomic power—Security measures. I. Engi, D. (Dennis) II. Sandia Laboratories. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Title. OCLC 08035578

82-4127

Y 3.N 88:25/1029/v.1-2

Jenkins, C. E.

Technology, safety and costs of decommissioning a reference small mixed oxide fuel fabrication plant / C.E. Jenkins, E.S. Murphy, K.J. Schneider. — Washington, D.C. : Division of Engineering Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. 2 v. : ill. ; 27 cm. "Date published: February 1979." "Pacific Northwest Laboratory." Includes bibliographical references. Contents: v. 1 Main report — v. 2 Appendices. "NRC FIN no. B2136." "NUREG/CR-1029 vol.1-2." ●Item 1051-H-11 \$12.00 (v. 1) \$12.50 (v. 2) 1. Nuclear facilities—Decommissioning. 2. Nuclear fuels. I. Murphy, E. S. II. Schneider, K. J. III. U.S. Nuclear Regulatory Commission. Division of Engineering Standards. IV. Pacific Northwest Laboratory. V. Title. OCLC 05121005

82-4128

Y 3.N 88:25/1030

Ecker, R. M.

Sediment and radionuclide transport in rivers : phase I, field sampling program during mean flow Cattaraugus and Buttermilk Creeks, New York / R.M. Ecker, Y. Onishi. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] xii, 66, [28] p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "August 1979." "Prepared for

Nuclear Regulatory Commission

U.S. Nuclear Regulatory Commission ... under interagency agreement EY-76-C-06-1830." Includes bibliographical references. "NRC FIN no. B2275." "NUREG/CR-1030." "PNL-3117." ●Item 1051-H-11 (microfiche) 1. Sediment transport—New York (State) 2. Radioactive pollution of water—New York (State) 3. Radioisotopes—Measurement. I. Onishi, Yasuo. II. U.S. Nuclear Regulatory Commission. III. Pacific Northwest Laboratory. IV. Title. V. Title: Field sampling program during mean flow Cattaraugus and Buttermilk Creeks, New York. OCLC 08066337

82-4129

Y 3.N 88:25/1041

Clark, L. L. (L. Lavelle), 1943-

Fuel cycle cost projections / prepared by L.L. Clark, A.D. Chockie; prepared for Division of Fuel Cycle and Material Safety, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1979. 1 v. (various pagings) : ill. ; 28 cm. "Battelle Pacific Northwest Laboratory." "Date published: December 1979." Bibliography: p. Ref-1-Ref-4. "NRC FIN no. 2204-9." "NUREG/CR-1041." ●Item 1051-H-11 (microfiche) 1. Nuclear fuels—United States. 2. Cost. I. Chockie, A. D. II. U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety. III. Pacific Northwest Laboratory. IV. Title. OCLC 06162872

82-4130

Y 3.N 88:25/1065

Mauk, F. J. (Frederick J.)

Geophysical investigations of the Anna, Ohio earthquake zone : annual progress report July 1978 - July 1979 / prepared by F.J. Mauk ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1979. iii, 182 p. : ill. ; 28 cm. "Date published: October 1979." Includes bibliographies. "NUREG/CR-1065." ●Item 1051-H-11 1. Seismometry—Ohio. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Title. OCLC 08038459

82-4131

Y 3.N 88:25/1077

Precharacterization report for instrumented nuclear fuel assembly IFA-513 / E.R. Bradley ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy contract EY-76-C-06-1830. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] viii, 45, [65] p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "November 1979." Bibliography: p. 45. "FIN no. B-2043." "NUREG/CR-1077." "PNL-3156." ●Item 1051-H-11 (microfiche) 1. Light water reactors—United States. 2. Nuclear fuel rods. I. Bradley, E. R. II. U.S. Nuclear Regulatory Commission. III. Pacific Northwest Laboratory. OCLC 08058919

82-4132

Y 3.N 88:25/1092

Turnage, K. G.

Advanced two-phase flow instrumentation program quarterly progress report for April-June 1979 / K.G. Turnage, C.E. Davis ; prepared by the Oak Ridge National Laboratory,

Engineering Technology Division ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75. — [Washington, D.C.?] : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1979. iii, 23 p. : ill. ; 28 cm. "Date published: November 1979." Includes bibliographical references. "NRC FIN no. B0401." "Contract no. W-7405-eng-26." "NUREG/CR-1092." "ORNL/NUREG/TM-357." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors. 2. Steam-turbines. I. Davis, C. E. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 08066041

82-4133

Y 3.N 88:25/1107

Palmer, H. E.

A gas scintillation proportional counter for measuring plutonium in humans and the environment / H.E. Palmer. — Washington, D.C. : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] vi, 18 p. : ill. ; 28 cm. At head of title: Final report, July 1976 - September 1979. "Prepared for the Division of Safeguards, Fuel Cycle and Environmental Research, Environmental Effects Research Branch, U.S. Nuclear Regulatory Commission ... under DOE contract EY-76-C-06-1830." "Pacific Northwest Laboratory." "November 1979." Includes bibliographical references. "NRC FIN no. B2091." "NUREG/CR-1107." "PNL-3151." ●Item 1051-H-11 (microfiche) 1. Scintillation counters. 2. Plutonium in the body—Measurement. 3. Plutonium—Environmental aspects. I. U.S. Nuclear Regulatory Commission. Environmental Effects Research Branch. II. Pacific Northwest Laboratory. III. Title. OCLC 08066010

82-4134

Y 3.N 88:25/1138

Silker, W. B.

Diffusion and exhalation of radon from uranium tailings / W.B. Silker, P.G. Heasler. — [Washington, D.C.?] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, [1979] 1 v. (various pagings) : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy under contract EY-76-C-06-1830." "Pacific Northwest Laboratory." "October, 1979." Includes bibliographical references. "Fin no. B-2269." "NUREG/CR-1138." "PNL-3207." ●Item 1051-H-11 (microfiche) 1. Tailings (Metallurgy) 2. Radon measures. 3. Uranium. I. Heasler, P. G. II. United States. Dept. of Energy. III. U.S. Nuclear Regulatory Commission. IV. Pacific Northwest Laboratory. V. Title. OCLC 08065951

82-4135

Y 3.N 88:25/1163

PCI fuel failure analysis : a report on a cooperative program undertaken by Pacific Northwest Laboratory and Chalk River Nuclear Laboratories / compiled by C.L. Mohr ... [et al.] ; prepared for Division of Systems Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1979. 1 v. (various pagings) : ill. ; 28 cm. "Pacific Northwest Laboratory." "Date published: December 1979." Includes bibliographical references. "NRC FIN no. B2150." "NUREG/CR-1163." "PNL-2755." ●Item 1051-H-11 I. Nuclear fuel elements — Thermal properties. I. Mohr, C. L. II. Pacific Northwest Laboratory. III. Chalk River Nuclear Laboratories (Canada) IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Safety. OCLC 08066525

82-4136

Y 3.N 88:25/1182

Swartzman, G. L. (Gordon L.)

Process notebook for aquatic ecosystem simulation / prepared by G. Swartzman ... [et al.] ; prepared for Division of Safeguards, Fuel Cycle and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 176, 44 p. : ill. ; 28 cm. "Date published: January 1980." Bibliography: p. 164-176. "NRC contract no. NRC-04-75-222." "NUREG/CR-1182." ●Item 1051-H-11 I. Aquatic ecology — Mathematical models. I. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. II. Title. OCLC 08067594

82-4137

Y 3.N 88:25/1199

Gido, R. G.

Subcompartment analysis procedures / R.G. Gido, J.S. Gilbert, C.G. Tinkler ; prepared for Division of Systems Safety, US Nuclear Regulatory Commission. — Washington, DC : The Division : Available from US Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1980. viii, 61 p. : ill. ; 28 cm. "Containment Systems Branch, DDS; US Nuclear Regulatory Commission." "United States, Department of Energy, Contract W-7405-ENG. 36." "Informal Report." Date published: December 1979. Includes bibliographical references. "NRC FIN no. A&O96." "NUREG/CR-1199." "LA-8169-MS." ●Item 1051-H-11 (microfiche) I. Nuclear reactors — United States — Containment. I. Gilbert, J. S. II. Tinkler, C. G. III. U.S. Nuclear Regulatory Commission. Division of Systems Safety. IV. United States. Dept. of Energy. V. U.S. Nuclear Regulatory Commission. Containment Systems Branch. VI. Title. OCLC 08058979

82-4138

Y 3.N 88:25/1223

Anderson, P. A. (Philip A.)

Dry storage of spent nuclear fuel : a preliminary survey of existing technology and experience / prepared by P.A. Anderson, H.S. Meyer ; prepared for Division of Engineering Standards, Office of Standards Development, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Tech-

nical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Date published: April 1980." Bibliography: p. Apx-1-Apx-6. "NRC FIN no. A6136." "NUREG/CR-1223." ●Item 1051-H-11 I. Spent reactor fuels — United States — Storage. I. Meyer, H. S. II. U.S. Nuclear Regulatory Commission. Division of Engineering Standards. III. Title. OCLC 07516430

82-4139

Y 3.N 88:25/1227

Thorium in human tissues / prepared by M.E. Wrenn ... [et al.] ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 103 p. : ill. ; 28 cm. "Date published: September 1981." Bibliography: p. 81-86. "NRC FIN B5756." "NUREG/CR-1227." ●Item 1051-H-11 54.75 I. Thorium — Metabolism. I. Wrenn, M. E. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. OCLC 08058485

82-4140

Y 3.N 88:25/1231

Remote sensing for detection and monitoring of salt stress on vegetation : evaluation and guidelines, final report, September 1976-March 1979 / prepared by B. L. Shipley ... [et al.] ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xv, 92 : ill. (some col.) ; 28 cm. "Date published: March 1980." Bibliography: p. 91-92. "NRC FIN no. B6205." "NUREG/CR-1231." ●Item 1051-H-11 I. Remote sensing — United States. 2. Plants, Effect of salt on. I. Shipley, B. L. (Brent L.) II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. OCLC 08067523

82-4141

Y 3.N 88:25/1302

Yesso, Y. D.

Study of plutonium oxide powder emissions from simulated shipping container leaks / prepared by J.D. Yesso ... [et al.] ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Date published: August 1980." "Battelle Columbus Laboratories." "Pacific Northwest Laboratory." Includes bibliographical references. "NUREG/CR-1302." "PNL-3278." ●Item 1051-H-11 54.25 I. Nuclear fuels — United States — Transportation. I. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. II. Battelle Memorial Institute. Columbus Laboratories. III. Pacific Northwest Laboratory. IV. Title. OCLC 08038553

Nuclear Regulatory Commission

82-4142

Y 3.N 88:25/1311

Experiment data report for LOFT nuclear small break experiment L3-2 / Mary L. McCormick-Barger ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 214 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office under contract no. DE-AC07-76IDO1570." "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. "Published April 1980." Includes bibliographical references. "NRC FIN no. A6048." "NUREG/CR-1311." "EGG-2016." ●Item 1051-H-11 (microfiche) 1. Pressurized water reactors—Accidents—Experiments. 2. LOFT (Nuclear reactor safety test facility) I. McCormick-Barger, Mary L. II. United States. Dept. of Energy. Idaho Operations Office. III. Idaho National Engineering Laboratory. IV. U.S. Nuclear Regulatory Commission. OCLC 08066472

82-4143

Y 3.N 88:25/1312

Benda, Brian J.

Methods for evaluating the leak tightness of spent fuel container closures / prepared by B.J. Benda, R.T. Langland ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xiii, 126 p. : ill. ; 28 cm. "Date published: March 1980." "Lawrence Livermore Laboratory." Includes bibliographical references. "NRC FIN no. A-0117." "NUREG/CR-1312." "UCRL-52738." ●Item 1051-H-11 1. Spent reactor fuels—United States—Storage. I. Langland, R. T. II. Lawrence Livermore Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Title. OCLC 08058688

82-4144

Y 3.N 88:25/1316

Kalkwarf, D. R.

Solubility classification of airborne uranium products collected at the perimeter of the Allied Chemical Plant, Metropolis, Illinois / D.R. Kalkwarf ; prepared for the U.S. Nuclear Regulatory Commission under a related services agreement with the U.S. Department of Energy under contract DE-AC06-76RLO 1830. — [Washington, D.C.?] : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] vii, 25 p. : ill. ; 28 cm. "Pacific Northwest Laboratory." "May 1980." Includes bibliographical references. "Fin no. B-21239." "NUREG/CR-1316." "PNL-3288." ●Item 1051-H-11 (microfiche) 1. Radioactive substances—Illinois. 2. Uranium compounds. I. U.S. Nuclear Regulatory Commission. II. Pacific Northwest Laboratory. III. Title. OCLC 08058984

82-4145

Y 3.N 88:25/1321

Boyd, Gary J.

Final report phase I systems interaction methodology applications program / Gary J. Boyd ... [et al.] ; prepared for Office of Standards Development and Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO

Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xv, 207 p. : ill. ; 28 cm. "Date published: April 1980." "Sandia National Laboratories." Includes bibliographical references. "NRC FIN no. A1113." "NUREG/CR-1321." "SAND80-0384." ●Item 1051-H-11 1. Atomic power plants—United States—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Standards Development. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. III. Sandia National Laboratories. IV. Title. OCLC 08067477

82-4146

Y 3.N 88:25/1336

Kahn, B.

The bioaccumulation factor for phosphorus-32 in edible fish tissue : final report, August 1977 - October 1979 / prepared by B. Kahn, K.S. Turgeon ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 96 p. : ill. ; 28 cm. "Date published: March 1980." Bibliography: p. 84-96. "NRC FIN no. B-6266." "NUREG/CR-1336." ●Item 1051-H-11 1. Fishes—United States—Effect of water pollution on. 2. Fish as food—Contamination. 3. Phosphorus—Metabolism—Disorders. I. Turgeon, K. S. (Kristin S.) II. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. III. Title. OCLC 08058538

82-4147

Y 3.N 88:25/1340

Swanger, H. J.

State of the art study concerning near-field earthquake ground motion : annual report, September 1978 - September 1979 / prepared by H.J. Swanger ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xi, 139 p. : ill. ; 28 cm. "Date published: August 1980." Bibliography: p. 131-139. "NRC FIN no. B6491." "NUREG/CR-1340." "SSR-80-4217." ●Item 1051-H-11 \$5.00 1. Earthquakes and atomic power plants. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Title. OCLC 08038536

82-4148

Y 3.N 88:25/1341

Seed, H. Bolton.

Earthquake-induced liquefaction near Lake Amatitlan, Guatemala / prepared by H. Bolton Seed ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. iii, 34 p. : ill. ; 28 cm. "Date published: February 1980." Bibliography: p. 34. "NRC FIN no. B-6279." "NUREG/CR-1341." ●Item 1051-H-11 1. Soil liquefaction—Guatemala. 2. Earthquakes—Guatemala. I. U.S. Nuclear Regulatory

Commission. Division of Reactor Safety Research. II. Title. OCLC 08067538

82-4149

Y 3.N 88:25/1354

Howell, G. L. (Gary Lanier)

A microprocessor based underwater data acquisition system / prepared by G.L. Howell ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xi, 109 p. : ill. ; 28 cm. "Date published: March 1980." "NRC FIN no. B-5865." "NUREG/CR-1354." "UFL/COEL/TR/038." ●Item 1051-H-11 1. Underwater exploration—United States—Data processing. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Title. OCLC 07645997

82-4150

Y 3.N 88:25/1396

Prompt burst energetics experiments : fresh uranium carbide/sodium series / K.O. Reil ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from G.P.O. Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 134 p. : ill. ; 28 cm. "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under memorandum of understanding DOE 40-550-75." "Sandia National Laboratories." "Printed: May 1980." Includes bibliographical references. "NRC FIN no. A1016." "NUREG/CR-1396." "SAND80-0820." ●Item 1051-H-11 (microfiche) 1. Nuclear fuels — Experiments. 2. Nuclear fuel claddings — Experiments. I. Reil, K. O. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Sandia National Laboratories. OCLC 08059131

82-4151

Y 3.N 88:25/1425

Appelhaus, Anthony D.

Cracking and relocation of UO₂ fuel during initial nuclear operation / Anthony D. Appelhaus, Sig J. Dagbjartsson, Richard W. Miller. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xi, 26 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission ... under DOE contract no. DE-AC07-76ID01570." "U.S. Department of Energy, Idaho Operations Office, Idaho National Engineering Laboratory"—Cover. "EG&G Idaho, Inc." "Published May 1980." Includes bibliographical references. "FIN no. A6041." "NUREG/CR-1425." "EGG-2032." ●Item 1051-H-11 (microfiche) 1. Light water reactors — Testing. 2. Nuclear fuel rods — Testing. I. Dagbjartsson, Sig J. II. Miller, Richard W. (Richard Wayne), 1931- III. U.S. Nuclear Regulatory Commission. IV. Idaho National Engineering Laboratory. V. EG&G Idaho. VI. Title. OCLC 08066694

82-4152

Y 3.N 88:25/1471

Cronenberg, A. (August)

An assessment of LWR fuel-failure propagation potential : literature survey / prepared by A. Cronenberg, J.H. Scott ; prepared for Division of Systems Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. —

Washington, D.C. : The Commission : GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (various pagings) : ill. ; 28 cm. "Los Alamos Scientific Laboratory." "Date published: August 1980." Includes bibliographical references. "NRC FIN no. A7116." "NUREG/CR-1471." "LA-UR80-45-15." ●Item 1051-H-11 \$4.75 1. Nuclear fuel rods. 2. Light water reactors—Materials. I. Scott, J. H. (James Hugh), 1942- II. Los Alamos Scientific Laboratory. III. U.S. Nuclear Regulatory Commission. Division of Systems Safety. OCLC 08030827

82-4153

Y 3.N 88:25/1482

Memphis State University. Center for Nuclear Studies.

Nuclear power plant simulators : their use in operator training and requalification / prepared by Center for Nuclear Studies, Memphis State University. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (various pagings) ; 28 cm. "Prepared ... for Oak Ridge National Laboratory under ORNL subcontract no. 7688." "This work performed for Nuclear Regulatory Commission under DOE interagency agreement 40-551-75." "Engineering Physics Division." "Date published - July 1980." "Contract no. W-7405-eng-26." "NRC Fin no. B0421-8." "NUREG-CR-1482." "ORNL/NUREG/TM-395." ●Item 1051-H-11 (microfiche) 1. Atomic power-plants—United States—Safety measures. 2. Atomic power industry—Employees—Training of. I. U.S. Nuclear Regulatory Commission. II. Oak Ridge National Laboratory. Engineering Physics Division. III. Title. OCLC 08030924

82-4154

Y 3.N 88:25/1487

Stack, Desmond W.

Vital area analysis using SETS / Desmond W. Stack, Kimberly A. Francis ; prepared for Division of Safeguards, Fuel Cycle, and Environmental Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 27 p. : ill. ; 28 cm. "Sandia National Laboratories." "Date published: May 1980." Includes bibliographical references. "NRC FIN no. A1060." "NUREG/CR-1487." "SAND80-1095." ●Item 1051-H-11 (microfiche) 1. Atomic power-plants—Security measures. 2. Security systems—Mathematical models. I. Francis, Kimberly A. II. Sandia National Laboratories. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. IV. Title. OCLC 08045251

82-4155

Y 3.N 88:25/1511

Lamkin, D. E.

Containment main steam line break analysis for equipment qualification / D.E. Lamkin ... [et al.] ; prepared for Division of Systems Integration, Office of Nuclear Regulation, US Nuclear Regulatory Commission. — Washington, D.C. The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. x, 55 p. : ill. ; 28 cm. "Date published: June 1980." Includes bibliographical references.

Nuclear Regulatory Commission

ences. "NRC FIN no. A7105." "Informal report." "NUREG/CR-1511." "LA-8305-MS." ●Item 1051-H-11 \$3.50 1. Nuclear reactors—United States—Containment. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. II. Title. OCLC 08038476

82-4156

Y 3.N 88:25/1518

Lipinski, Ronald J.

Assessment of core penetration of a PWR reactor vessel and particulate debris coolability in TLMB, S2D, and ABG accidents / Ronald J. Lipinski [with] contributions by P.B. Bleiweis, J. Tills. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 59 p. in various pagings : ill. 28 cm. "Sandia National Laboratories." "Prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ... under Memorandum of Understanding DOE 40-550-75." Includes bibliographical references. "NRC FIN no. A-1054." "NUREG/CR-1518." "SAND80-0701." ●Item 1051-H-1 (microfiche) 1. Pressurized water reactors—Loss of coolant. I. Bleiweis, P. B. II. Tills, J. III. Sandia National Laboratories. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. V. Title. OCLC 08030938

82-4157

Y 3.N 88:25/1523

Dunning, D. E.

SFACTOR, a computer code for calculating dose equivalent to a target organ per microcurie-day residence of a radionuclide in a source organ : supplementary report / D.E. Dunning, Jr., J.C. Pleasant, G.G. Killough ; prepared by the Oak Ridge National Laboratory, Health and Safety Research Division. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 129 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Division of Safeguards, Fuel Cycle, and Environmental Branch under interagency agreement DOE 40-550-75." "Date published: May 1980." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0188." "ORNL/NUREG/TM-85/S1." "NUREG/CR-1523." ●Item 1051-H-11 (microfiche) 1. Radioisotopes in the body—Mathematical models. I. Pleasant, James C. II. Killough, G. G. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle and Environmental Research. IV. Oak Ridge National Laboratory. Health and Safety Research Division. V. Title. OCLC 08045655

82-4158

Y 3.N 88:25/1580

Human engineering guide to control room evaluation / prepared by K. Mallory ... [et al.] ; prepared for Division of Human Factors Safety, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1980. 1 v. (various pagings) : ill., forms ; 28 cm. "Draft report." "Date published: July 1980." Includes bibliographies. Contents: I. Control room evaluation process — II. Human engineering guidelines. "NUREG/CR-1580." ●Item 1051-H-11 (microfiche) 1. Human engineering. 2. Atomic power-plants—Design and construction. I. Mallory, K. II. U.S. Nuclear Regulatory Commission. Division of Human Factors Safety. OCLC 08048829

82-4159

Y 3.N 88:25/1722

Moieni, P.

Interim report on systematic errors in nuclear power plants : seismic safety margins research program / prepared by P. Moieni, G. Apostolakis, G.E. Cummings ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. viii, 68 p. : ill. ; 28 cm. "Lawrence Livermore Laboratory." "Date published: October 1980." Includes bibliographical references. "NRC FIN no. A-0126." "NUREG/CR-1722." "UCRL-15274." ●Item 1051-H-11 (microfiche) 1. Atomic power-plants—United States—Design and construction. 2. Systems engineering. 3. Seismology. I. Apostolakis, G. II. Cummings, G. E. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Lawrence Livermore Laboratory. V. Title. OCLC 08035487

82-4160

Y 3.N 88:25/1724

CSNI Specialists Meeting on Nuclear Aerosols in Reactor Safety (1980 : Gatlinburg, Tenn.)

Proceedings of the CSNI Specialists Meeting on Nuclear Aerosols in Reactor Safety : April 15-17, 1980, Gatlinburg, Tennessee / compiled by T.S. Kress ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. xxix, 601 p. : ill. ; 28 cm. "Prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under Interagency Agreements DOE 40-551-75 and 40-552-75." "Date Published - October 1980." Includes bibliographical references. "Contract no. W-7405-eng-26." "FIN no. B-0121." "NUREG/CR-1724." "ORNL/NUREG/TM-404." "CSNI-45." ●Item 1051-H-11 (microfiche) 1. Aerosols, Radioactive—Congresses. 2. Nuclear reactors—Congresses. I. Kress, T. S. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. IV. Title. OCLC 08036176

82-4161

Y 3.N 88:25/1789

Conklin, J. C.

ORTURB : a digital computer code to determine the dynamic response of the Fort St. Vrain reactor steam turbines / J.C. Conklin ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Laboratory. — [Washington, D.C.] : The Office : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vi, 37 p. : ill. ; 28 cm. "Date published: March 1981." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0122." "NUREG/CR-1789." "ORNL/NUREG/TM-399." ●Item 1051-H-11 (microfiche) 1. Steam power-plants—United States. 2. Steam-turbines. 3. Digital computer simulation. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Oak Ridge National Laboratory. Engineering Technology Division. III. Title. IV. Title: A

digital computer code to determine the dynamic response of the Fort St. Vrain reactor steam turbines. OCLC 08058760

82-4162

Y 3.N 88:25/1813

A summary of recent investigations of compact specimen geometry effects on J1-R curve of high-strength steels / prepared by J.P. Gudas ... [et al.] ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. vii, 41 p. : ill. ; 28 cm. "Date published: November 1980." "David W. Taylor Naval Ship Research and Development Center." Includes bibliographical references. "NUREG/CR-1813." ●Item 1051-H-11 1. Steel — Fatigue. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. David W. Taylor Naval Ship Research and Development Center. OCLC 08067427

82-4163

Y 3.N 88:25/1817

Bolstad, J. W.

Comparison of COMPARE MOD-1 subcompartment calculations with Battelle-Frankfurt D-series test results / J.W. Bolstad ... [et al.] ; prepared for Division of Systems Integration, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. iii, 49 p. : ill. ; 28 cm. "Date published: December 1980." "NRC FIN no. A7111." "NUREG/CR-1817." "LA-8615-MS." ●Item 1051-H-11 \$3.75 1. Nuclear reactors — United States — Data processing. 2. Nuclear reactors — United States — Testing. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. II. Title. OCLC 08048650

82-4164

Y 3.N 88:25/1819

Hockenbury, R. W.

Development and testing of a model for fire potential in nuclear power plants / prepared by R.W. Hockenbury, M.L. Yeater ; prepared for Division of Systems and Reliability Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 123 p. : ill. ; 28 cm. "Date published: November 1980." Includes bibliographical references. "NUREG/CR-1819." ●Item 1051-H-11 1. Atomic power-plants — United States — Safety measures. I. Yeater, M.L. II. U.S. Nuclear Regulatory Commission. Division of Systems and Reliability Research. III. Title. OCLC 08058555

82-4165

Y 3.N 88:25/1837

Quarterly progress report on blowdown heat transfer separate-effects program for July-September 1980 / J.D. White ... [et al.] ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research under interagency agreements DOE 40-551-75 and 40-552-75 ; prepared by the Oak Ridge National Laboratory, Engineering Technology Division. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. v, 11 p. : ill. ; 28 cm. "Date published - January 1981." "Contract no. W-7405-eng-26." "NRC FIN no. B0125." "NUREG/CR-1837." "ORNL/NUREG/TM-425." ●Item 1051-H-11 (microfiche) 1. Nuclear reactors — Testing. 2. Pressurized water reactors — Blowdown. 3. Pressurized water reactors — Loss of coolant. I. White, J. D. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Engineering Technology Division. OCLC 08045257

82-4166

Y 3.N 88:25/1841

LaChance, J. L.

Small break calculations for Westinghouse PWRs with upper head injection / prepared by J.L. LaChance, M. Berman ; prepared for Division of Systems Integration, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. xi, 61 p. : ill. ; 28 cm. "Date published: March 1981." "Sandia National Laboratories." Includes bibliographical references. "NRC FIN A1115." "NUREG/CR-1841." "SAND80-1876." ●Item 1051-H-11 \$4.00 1. Pressurized water reactors — Data processing. I. Berman, M. (Marshall) 1939. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. III. Sandia National Laboratories. IV. Title. OCLC 08058599

82-4167

Y 3.N 88:25/1846

Schumacher, D. G.

BWR refill-reflood program task 4.4, CCEL/refill system effects tests (30° sector) experimental task plan / prepared by D.G. Schumacher ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission and Electric Power Research Institute and Nuclear Engineering Division, General Electric Company. — Washington, D.C. The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 1 v. (various pagings) : ill. ; 28 cm. "Date published: July 1981." "NRC FIN no. B3012." "NUREG/CR-1846." "EPRI NP-1525." "GEAP-24893." ●Item 1051-H-11 \$6.50 1. Boiling water reactors — Safety measures. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. II. Electric Power Research Institute. III. General Electric Company. Nuclear Engineering Division. IV. Title. OCLC 08047880

Nuclear Regulatory Commission

82-4168

Y 3.N 88:25/1889

Lu, Stephen C. H.

Large LOCA-earthquake combination probability assessment : load combination program project 1, summary report / prepared by S. Lu, R.D. Streit, C.K. Chou ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. ix, 40 p. : ill. ; 28 cm. "Date published: January 1980." "Lawrence Livermore Laboratory." Includes bibliographical references. "NRC FIN A0133." "NUREG/CR-1889." "UCID-18694." ●Item 1051-H-11 \$3.25 1. Earthquakes and atomic power-plants. I. Streit, Ronald D. II. Chou, C. K. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Lawrence Livermore Laboratory. V. Title. OCLC 08038526

82-4169

Y 3.N 88:25/2023

Solomon, A. A.

Modelling hot-pressing of UO₂ / prepared by A.A. Solomon, K.M. Cochran, J.A. Hagermeyer ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vii, 37 p. : ill. ; 28 cm. "Date published: March 1981." Includes bibliographical references. "NRC FIN B6313." "NUREG/CR-2023." "PUR-101." ●Item 1051-H-11 \$2.50 1. Uranium oxides—Thermal properties. 2. Nuclear fuel elements—Thermal properties. I. Cochran, K. M. II. Hagermeyer, J. A. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Title. OCLC 08038506

82-4170

Y 3.N 88:25/2033

Carter, M. W.

Transportation of radioactive material in Georgia : October 1978 - September 1979 / prepared by M. W. Carter, J.T. Gasper, B. Kahn ; prepared for Georgia Department of Human Resources for Office of State Programs, U.S. Nuclear Regulatory Commission and U.S. Department of Transportation. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 67 p. ; 28 cm. "Date published: May 1981." Bibliography: p. 24. "NRC FIN B1639 and 1327." "NUREG/CR-2033." ●Item 1051-H-11 \$4.25 1. Radioactive substances—Georgia—Transportation. 2. Radioactive substances—Georgia—Safety measures. I. Gasper, J. T. II. Kahn, B. III. U.S. Nuclear Regulatory Commission. Office of State Programs. IV. United States. Dept. of Transportation. V. Georgia. Dept. of Human Resources. VI. Title. OCLC 08048598

82-4171

Y 3.N 88:25/2034

Transportation of radioactive material in Michigan : September 1979 - August 1980 / Division of Radiological Health, Department of Public Health, state of Michigan ; prepared for Office of State Programs, U.S. Nuclear Regulatory Commission and U.S. Department of Transportation. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 93 p. : ill. ; 28 cm. "Date published: June 1981." "NRC FIN B1612." "NUREG/CR-2034." ●Item 1051-H-11 \$4.75 1. Radioactive substances—Michigan—Transportation. 2. Radioactive substances—Safety measures—Michigan. I. Michigan. Division of Radiological Health. II. U.S. Nuclear Regulatory Commission. Office of State Programs. III. United States. Dept. of Transportation. OCLC 08038350

82-4172

Y 3.N 88:25/2035

Illinois. Division of Radiation.

Transportation of radioactive material in Illinois : June 1979 - June 1980 / state of Illinois, Department of Public Health, Division of Radiation ; prepared for U.S. Department of Transportation, Materials Transportation Bureau and Office of State Programs, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 57 p. : ill., maps ; 28 cm. "Date published: April 1981." "NRC FIN B1644." "NUREG/CR-2035." ●Item 1051-H-11 \$3.75 1. Radioactive substances—Illinois—Transportation. 2. Radioactive substances—Illinois—Safety measures. I. United States. Materials Transportation Bureau. II. U.S. Nuclear Regulatory Commission. Office of State Programs. III. Title. OCLC 08038461

82-4173

Y 3.N 88:25/2037

Transportation of radioactive material in Washington State : September 1979 - September 1980 / State of Washington, Department of Social and Health Services, Health Services Division ; prepared for Office of State Programs, U.S. Nuclear Regulatory Commission and U.S. Department of Transportation. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vii, 32 p. : maps ; 28 cm. "Date published: September 1981." "NRC FIN B1327, B1612." "NUREG/CR-2037." ●Item 1051-H-11 \$2.75 1. Radioactive substances—Washington (State)—Transportation. 2. Radioactive substances—Safety measures—Washington (State). I. U.S. Nuclear Regulatory Commission. Office of State Programs. II. Washington (State). Dept. of Social and Health Services. Health Services Division. III. United States. Dept. of Transportation. OCLC 08038378

82-4174

Y 3.N 88:25/2040

Mitra, S. (Sati)

A study of the implications of applying quantitative risk criteria in the licensing of nuclear power plants in the United States / prepared by S. Mitra, R. Hall, A. Coppola ; prepared for Division of Systems and Reliability Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available

from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 195 p. : ill. ; 28 cm. "Brookhaven National Laboratory." "Date published: May 1981." Includes bibliographical references. "NRC FIN A3222." "NUREG/CR-2040." "BNL-NUREG-51367." ●Item 1051-H-11 \$6.00 1. Atomic power-plants—United States—Safety measures. I. Hall, R. (Robert), 1947- II. Coppola, A. III. U.S. Nuclear Regulatory Commission. Division of Systems and Reliability Research. IV. Brookhaven National Laboratory. V. Title. OCLC 07841604

82-4175

Y 3.N 88:25/2079

Hawley, S. C.

Analysis of credible accidents for Argonaut reactors / prepared by S.C. Hawley. R.L. Kathryn, M.A. Robkin ; prepared for Division of Systems Integration, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 55, 1 p. : ill. ; 28 cm. "Date published: April 1981." "Pacific Northwest Laboratory." Bibliography: p. 53-55. "NRC FIN B2313." "NUREG/CR-2079." "PNL-3691." ●Item 1051-H-11 \$4.00 1. Light water reactors—United States—Accidents. 2. Light water graphite reactors—Accidents. I. Kathryn, Ronald L., 1937- II. Robkin, M. A. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration. IV. Pacific Northwest Laboratory. V. Title. OCLC 08048683

82-4176

Y 3.N 88:25/2105

Jordan, Hans, 1939-

QUICK users' manual / prepared by H. Jordan, P.M. Schumacher, J.A. Gieseke ; prepared for Division of Accident Evaluation, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. v, 49 p. : charts ; 28 cm. "Date published: May 1981." "Battelle Columbus Laboratories." Includes bibliographical references. "NRC FIN A4063." "NUREG/CR-2105." "BMI-2082." ●Item 1051-H-11 \$3.75 1. Aerosols, Radioactive—Mathematical models. 2. Aerosols, Radioactive—Data processing. I. Schumacher, P. M. II. Gieseke, J. A. (James A.) III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. Battelle Memorial Institute. Columbus Laboratories. V. Title. OCLC 08067316

82-4177

Y 3.N 88:25/2110

Kanninen, Melvin F.

A critical survey on the application of plastic fracture mechanics to nuclear pressure vessels and piping / prepared by M.F. Kanninen, C.H. Popelar, D. Broek ; prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Commission, U.S. Nuclear Regulatory Commission. — Washington, D.C. The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. 1 v. (various pagings) : ill. ; 28 cm. "Date published: May 1981." "Battelle Columbus Laboratories." Includes biblio-

graphical references. "NRC FIN A4046." "NUREG/CR-2110." "BMI-2080." ●Item 1051-H-11 \$4.50 1. Atomic power-plants—United States—Pipe lines. I. Popelar, C. H. II. Broek, David. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. Battelle Memorial Institute. Columbus Laboratories. V. Title. OCLC 08038520

82-4178

Y 3.N 88:25/2132

Burchett, Raymond R.

Regional tectonics and seismicity of eastern Nebraska : annual report, July 1979 - June 1980 / prepared by R.R. Burchett ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. vi, 137 p. : ill., maps ; 28 cm. "Date published: September 1981." Includes bibliographies. "NRC FIN B5774." "NUREG/CR-2132." ●Item 1051-H-11 1. Seismology—Nebraska. 2. Geology, Structural. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Title. OCLC 08038392

82-4179

Y 3.N 88:25/2246

Mewhinney, J. A. (James A.)

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1979 - June 1980 / prepared by J.A. Mewhinney ; prepared for Division of Health, Siting, and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981. ix, 65 p. : ill. ; 28 cm. "Date published: September 1981." Includes bibliographical references. "NRC FIN A1031." "NUREG/CR-2246." "LMF-86." ●Item 1051-H-11 \$4.25 1. Radiation—Dosage. 2. Radioactive pollution—United States. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Title. OCLC 08038422

82-4180

Y 3.N 88:27/0010

CSNI Specialists Meeting on Plastic Tearing Instability (1979 : Center for Fracture Mechanics, Washington University)

Proceedings of the U.S. Nuclear Regulatory Commission CSNI Specialists Meeting on Plastic Tearing Instability : held at the Center for Fracture Mechanics, Washington University, St. Louis, Missouri, U.S.A., September 25-27, 1979 / prepared by P.C. Paris. — Washington, D. C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, [1980] vi, 690 p. : ill. ; 28 cm. — (CSNI report ; no. 39) "Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission." "Sponsored by the Committee on the Safety of Nuclear Installations (CSNI) of the OECD Nuclear Energy Agency."—P. ii. "January 1980"—Bibl. data sh. Includes bibliographical references. "NUREG/CP-0010." ●Item 1051-H-13 1. Fracture mechanics—Congresses. 2. Plastic analysis (Theory of structures)—Congresses. I. Paris, P. C.

Federal Paperwork Commission

(Paul Croce), 1930- II. Washington University (Saint Louis, Mo.). Center for Fracture Mechanics. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. IV. OECD Nuclear Energy Agency. Committee on the Safety of Nuclear Installations. V. Title. VI. Series. OCLC 06978597

82-4181

Y 3.N 88:27/0015

U.S. Nuclear Regulatory Commission Review Group Conference on Advanced Instrumentation Research for Reactor Safety (1980 : Oak Ridge National Laboratory)

Proceedings of the U.S. Nuclear Regulatory Commission Review Group Conference on Advanced Instrumentation Research for Reactor Safety : held at the Oak Ridge National Laboratory, July 1931, 1980 / edited by A. L. Hon ... [et al.]. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1980. 1 v. (in various pagings) : ill. ; 28 cm. "Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission." "Date published: December 1980." Includes bibliographical references. "NUREG/CP-0015" ●Item 1051-H-13 1. Nuclear reactors — Instruments — Congresses. I. Hon, A. L. (Andrew L.) II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Title. OCLC 07436573

82-4182

Y 3.N 88:31/0005

U.S. Nuclear Regulatory Commission.

Engineering and scientific employment opportunities : experienced professional and recent college graduates / United States Nuclear Regulatory Commission. — [Washington, D.C. : U.S. Nuclear Regulatory Commission, Division of Organization and Personnel, Personnel Resources and Employment Programs Branch, 1981] i, 59 p. : ill. ; 28 cm. Cover title. "November 1981." "NUREG/BR-0005"—P. 4 of cover. ●Item 1051-H-20 1. U.S. Nuclear Regulatory Commission — Appointments, promotions, salaries, etc. I. U.S. Nuclear Regulatory Commission. Personnel Resources and Employment Programs Branch. II. Title. OCLC 08058565

82-4183

Y 3.N 88:39/1

Behavior and physico-chemical state of fission products in fuel elements for pressurized water reactors. — [Washington, D.C.] : U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from the National Technical Information Service, 1976. 23 p. : ill. ; 28 cm. — (NRC-TR ; 1) (Translation series) Cover title. "A translation of Bull. Inform. Sci. Tech. (Paris) ; No. 196, 55-71(1974) prepared by the U.S. Joint Publications Research Service, Arlington, Va."—P. 2 of cover. "Issuance date: April 1976"—P. 2 of cover. Includes bibliographical references. 1. Reactor fuel reprocessing. 2. Pressurized water reactors. I. United States. Joint Publications Research Service. II. U.S. Nuclear Regulatory Commission. III. Series. IV. Series: Translation series (U.S. Nuclear Regulatory Commission) OCLC 08044724

PANAMA CANAL COMMISSION Washington, DC 20004

82-4184

Y 3.P 19:21/980

United States. Panama Canal Commission.

Annual report / Panama Canal Commission. [Washington, D.C.] : The Commission, [1980- Panama Canal Commis-

sion, 452 Thirteenth St., NW, Washington, D.C. 20004 v. ; 23 cm. Fiscal year 1980- Title from cover. Report covers fiscal year 1980. ●Item 1089 Continues: Panama Canal Company. Annual report 1. Panama Canal (Panama) — Periodicals. 2. United States. Panama Canal Commission — Periodicals. I. Title. OCLC 07777425

TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

82-4185

Y 3.T 22:2/2 C 73/6/sum.

Computer-based national information systems : technology and public policy issues, summary. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment, 1981. 27 p. : ill. ; 23 cm. Cover title. "October 1981"—P. 4 of cover. "OTA-CIT-147"—P. 4 of cover. ●Item 1070-M 1. Computer networks. 2. Technological innovations — United States. I. United States. Congress. Office of Technology Assessment. OCLC 07986626

82-4186

Y 3.T 22:2/2 D 63/2

U.S. disaster assistance to developing countries : lessons applicable to U.S. domestic disaster programs. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment, [1980] vi, 29 p. : ill. ; 28 cm. — (OTA background papers) "January 1980"—P. 4 of cover. "OTA-BP-X-1"—P. 4 of cover. 1. Disaster relief. 2. Economic assistance — United States. I. United States. Congress. Office of Technology Assessment. II. Series. 81-603661 OCLC 08054038

82-4187

Y 3.T 22:2/2 F 65

Issues and options in flood hazards management. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment, [1980] xii, 96 p. : ill. ; 28 cm. — (OTA background papers) "February 1980"—P. 4 of cover. Includes bibliographical references. "OTA-BP-X-3"—P. 4 of cover. 1. Floods — United States. 2. Flood control — United States. I. United States. Congress. Office of Technology Assessment. II. Series. 81-603662 OCLC 08054023

82-4188

Y 3.T 22:2/2 Oc 2/3/v.2

Technology and oceanography : an assessment of federal technologies for oceanographic research and monitoring. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment, 1981. 1 v. (various pagings) : ill. ; 26 cm. "June 1981." Includes bibliographies. Contents: v. 2. Working papers on fishery research technology. ●Item 1070-M 1. Oceanography. 2. Technological innovations — United States. I. United States. Congress. Office of Technology Assessment. OCLC 07764876

AGING, Special Committee on, Senate Washington, DC 20510

82-4189

Y 4.Ag 4:M 46/12

United States. Congress. Senate. Special Committee on Aging. Medicare reimbursement to competitive medical plans : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session, Washington, D.C., July 29, 1981. — Washington : U.S. G.P.O., 1981. iii, 127 p. : ill. ; 24 cm. G.P.O. sales statement incorrect in publication. ●Item 1009-B, 1009-C (microfiche) 1. Medicare. 2. Medical care, Cost of — United States. 3.

Health maintenance organizations — United States — Finance.
4. Competition — United States. I. Title. 81-603788
OCLC 08023017

82-4190

Y 4.Ag 4:P 96/961-81

Publications list (United States. Congress. Senate. Special Committee on Aging)

Publications list / prepared by the staff of the Special Committee on Aging, United States Senate. Washington : U.S. G.P.O., v. ; 24 cm. Annual Title from cover. At head of title: 97th Congress, 1st session. Committee print. 87th-97th Congresses, Feb. 1961-Aug. 1981. Description based on: Feb. 1961-Dec. 1978. ●Item 1009-B, 1009-C (microfiche) 1. United States. Congress. Senate. Special Committee on Aging — Bibliography — Periodicals. 2. Aged — Legal status, laws, etc. — United States — Bibliography — Periodicals. I. United States. Congress. Senate. Special Committee on Aging. OCLC 05036100

82-4191

Y 4.Ag 4:So 1/9

United States. Congress. Senate. Special Committee on Aging.

Social security reform, effect on work and income after age 65 : hearing before the Special Committee on Aging, United States Senate, Ninety-seventh Congress, first session, Rogers, Ark., May 18, 1981. — Washington : U.S. G.P.O., 1981. iii, 45, [1] p. ; 24 cm. 1. Social security — United States. 2. Aged — Employment — United States. I. Title. 81-603509
OCLC 08057467

AGING, Select Committee on, House Washington, DC 20515

82-4192

Y 4.Ag 4/2:F 86/6

United States. Congress. House. Select Committee on Aging.

Frauds against the elderly : business and investment schemes : hearing before the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, first session, September 11, 1981. — Washington : U.S. G.P.O., 1981. iii, 101 p. ; ill. ; 24 cm. "Comm. pub. no. 97-302." ●Item 1009-B, 1009-C (microfiche) 1. Aged — United States — Crimes against. 2. Fraud — United States. 3. Investments — United States. I. Title. OCLC 08057761

82-4193

Y 4.Ag 4/2:K 52

United States. Congress. House. Select Committee on Aging.

Oversight hearing on enforcement of the keys amendment : hearing before the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, first session, July 28, 1981. — Washington : U.S. G.P.O., 1981. iii, 73 p. : ill. ; 24 cm. Includes bibliographical references. "Comm. pub. no. 97-296." ●Item 1009-B, 1009-C (microfiche) 1. Nursing homes — United States. 2. Rest homes — United States. 3. Aged — Government policy — United States. 4. Old aged assistance — United States. I. Title. OCLC 08038225

82-4194

Y 4.Ag 4/2:So 1/9

United States. Congress. House. Select Committee on Aging.

Impact of administration's social security proposals on the elderly : hearing before the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, first session, May 21, 1981. — Washington : U.S. G.P.O., 1981. iv, 211 p. : ill. ; 24 cm. Includes bibliographical references. "Comm. pub. no. 97-305." ●Item 1009/B, 1009-C (microfiche) 1. Aged — Government policy — United States. 2. Social security — United States. I. Title. OCLC 08057708

82-4195

Y 4.Ag 4/2:01 1/14

United States. Congress. House. Select Committee on Aging.

Extension of the Older Americans Act : hearing before the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, first session, April 28, 1981. — Washington : U.S. G.P.O., 1981. iii, 166 p. ; 23 cm. "Comm. pub. no. 97-301." ●Item 1009-B, 1009-C (microfiche) 1. Aged — Legal status, laws, etc. — United States. 2. Aged — United States — Social conditions. I. Title. 81-603949 OCLC 08058346

AGRICULTURE, Committee on, House Washington, DC 20515

82-4196

Y 4.Ag 8/1:M 66/3/979/pt.4

United States. Congress. House. Committee on Agriculture.

Minutes of the business meetings and hearings of the Committee on Agriculture, House of Representatives (pursuant to Committee rule IVf) Washington : U.S. G.P.O., v. ; 24 cm. At head of title: 96th Congress, 2d session. Committee print. Pt. 4, final ed., July 1-Nov. 20, 1980. Description based on: Pt. 3 [July 1-Nov. 20, 1980] Issued in parts. ●Item 1010 1. United States. Congress. House. Committee on Agriculture — Periodicals. 2. Agriculture and state — United States — Periodicals. I. Title. OCLC 05250083

82-4197

Y 4.Ag 8/1:M 66/3/981/pt.1-2

United States. Congress. House. Committee on Agriculture.

Minutes of the business meetings and hearings of the Committee on Agriculture, House of Representatives (pursuant to Committee rule IVf) Washington : U.S. G.P.O., v. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. Pt. 1, Feb. 4-Apr. 29, 1981; pt. 2, Apr. 30-June 25, 1981. Description based on: Pt. 3 [July 1-Nov. 20, 1980] Issued in parts. ●Item 1010-A, 1010-B (microfiche) 1. United States. Congress. House. Committee on Agriculture — Periodicals. 2. Agriculture and state — United States — Periodicals. I. Title. OCLC 05250083

82-4198

Y 4.Ag 8/1:97-X

United States. Congress. House. Committee on Agriculture. Subcommittee on Tobacco and Peanuts.

Limit nonquota tobacco in quota areas : hearing before the Subcommittee on Tobacco and Peanuts of the Committee on Agriculture, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3179 and H.R. 3277, July 15, 1981. — Washington : U.S. G.P.O., 1981. iii, 79 p. ; 1981. "Serial no. 97-X." 1. Agricultural price supports — United States. 2. Tobacco — United States. 3. Farm production quotas — United States. I. Title. OCLC 08038232

AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510

82-4199

Y 4.Ag 8/3:C 19

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.

Cargo preference laws as they relate to Public Law 480 : hearing before the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and For-

Appropriations, Committee on — Senate

estry, United States Senate, Ninety-seventh Congress, first session, Friday, July 10, 1981. — Washington : U.S. G.P.O., 1981. iii, 56 p. ; 24 cm. ●Item 1032-C, 1032-D (microfiche) 1. Cargo preference—United States. 2. Ships—United States—Cargo. 3. Grain trade—United States. I. Title. OCLC 08022831

APPROPRIATIONS, Committee on, Senate Washington, DC 20510

82-4200

Y 4.Ap 6/2:F 65/4

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD-Independent Agencies.

Federal flood insurance program : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, first session : special hearing, Federal Emergency Management Agency, nondepartmental witnesses. — Washington : U.S. G.P.O., 1981. iii, 112 p. ; 24 cm. Includes bibliographical references. G.P.O. sale statement incorrect in publication. 1. United States. Federal Emergency Management Agency. 2. Insurance, Flood—United States. 3. United States. Federal Insurance Administration—Appropriations and expenditures. I. Title. 81-603723 OCLC 08057274

ARMED SERVICES, Committee on, House Washington, DC 20515

82-4201

Y 4.Ar 5/2:In 7/6

Report on the inspection of military facilities in Panama and Bermuda of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981. iii, 23 p. : 2 maps ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. No. 10. "September 25, 1981." ●Item 1012-A, 1012-B (microfiche) 1. Military bases, American—Panama. 2. Military bases, American—Bermuda Islands. I. United States. Congress. House. Committee on Armed Services. 81-603597 OCLC 08035619

ARMED SERVICES, Committee on, Senate Washington, DC 20510

82-4202

Y 4.Ar 5/3:C 42

United States. Congress. Senate. Committee on Armed Services.

Chemical warfare : hearing before the Committee on Armed Services, United States Senate, Ninety-sixth Congress, second session, September 4, 1980. — Washington : U.S. G.P.O., 1981. iii, 41 p. ; 24 cm. 1. Chemical warfare. I. Title. 81-603493 OCLC 08057448

82-4203

Y 4.Ar 5/3:M 59/22

United States. Congress. Senate. Committee on Armed Services.

Military and technical implications of the proposed sale to Saudi Arabia of airborne warning and control system (AWACS) and F-15 enhancements : hearings before the Committee on Armed Services, United States Senate, Ninety-seventh Congress, first session, September 28, 30, 1981. — Washington : U.S. G.P.O., 1981. iii, 138 p. ; 24 cm. ●Item 1034-A, 1034-B (microfiche) 1. Military assistance, American—Saudi Arabia. 2. Airplanes, Military. 3. Reconnaissance aircraft. I. Title. 81-603567 OCLC 07910566

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BANKING, FINANCE AND URBAN AFFAIRS, Committee on, House Washington, DC 20515

82-4204

Y 4.B 22/1:97-16

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Development Institutions and Finance.

Targeting assistance to the needy : hearings before the Subcommittee on International Development Institutions and Finance of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, May 5 and July 16, 1981. — Washington : U.S. G.P.O., 1981. iii, 155 p. ; 24 cm. Includes bibliographical references. "Serial no. 97-16." ●Item 1013-A, 1013-B (microfiche) 1. Underdeveloped areas—Poor. 2. Economic assistance. I. Title. 81-603578 OCLC 08024123

82-4205

Y 4.B 22/1:97-18

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy.

Analysis of Federal Reserve policies as they effect interest rates and credit markets : hearing before the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, July 28, 1981. — Washington : U.S. G.P.O., 1981. iii, 113 p. : ill. ; 24 cm. "Serial no. 97-18." ●Item 1013-A, 1013-B (microfiche) 1. Monetary policy—United States. 2. Federal funds market (United States) 3. Prime rate—United States. 4. Consumer credit—United States. I. Title. OCLC 08022491

82-4206

Y 4.B 22/1:97-20

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on International Development Institutions and Finance.

Human rights and U.S. policy in the multilateral development banks : hearings before the Subcommittee on International Development Institutions and Finance of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, July 21 and 23, 1981. — Washington : U.S. G.P.O., 1981. iv, 485 p. ; 24 cm. Includes bibliographical references. "Serial no. 97-20." ●Item 1013-A, 1013-B (microfiche) 1. Development banks. 2. Civil rights—Government policy—United States. I. Title. OCLC 08067651

82-4207

Y 4.B 22/1:97-22

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on General Oversight and Renegotiation.

Oversight hearing on the Bank Secrecy Act : hearing before the Subcommittee on General Oversight and Renegotiation of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-seventh Congress, first session, July 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 85 p. ; 24 cm. "Serial no. 97-22." ●Item 1013-A, 1013-B (microfiche) 1. Banks and banking—Records and correspondence. 2. Confidential communications—Banking—United States. 3. Banking law—United States. I. Title. OCLC 08058348

82-4208

Y 4.B 22/1:97-25

United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy.

Expansion of reserve requirements to include other transaction accounts and mechanisms (money market mutual funds) : hearings before the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance, and Urban Affairs. House of Representatives, Ninety-seventh Congress, first session, on H.R. 2591 ... April 8, June 25, October 1, 1981. — Washington : U.S. G.P.O., 1981. iv, 386 p. : ill. ; 24 cm. "Serial no. 97-25." ●Item 1013-A, 1013-B (microfiche)@RB@ 1. Investment trusts—United States. 2. Reserves (Accounting)—United States. 3. Certificates of deposit—United States. I. Title. OCLC 08048460

**BANKING, HOUSING, AND URBAN AFFAIRS,
Committee on, Senate
Washington, DC 20510**

82-4209

Y 4.B 22/3:97-18

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Securities.

Business Accounting and Foreign Trade Simplification Act : joint hearings before the Subcommittee on Securities and the Subcommittee on International Finance and Monetary Policy of the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 708 ... May 20 and 21, June 16, July 23 and 24, 1981. — Washington : U.S. G.P.O., 1981. viii, 677 p. ; 24 cm. Includes bibliographical references. "97-18." ●Item 1035-C, 1035-D (microfiche) 1. Bribery—United States. 2. Accounting—Law and legislation—United States. 3. United States—Commerce. I. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on International Finance and Monetary Policy. II. Title. 81-603502 OCLC 08022758

82-4210

Y 4.B 22/3:97-36

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Edgar F. Callahan : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on the nomination of Edgar F. Callahan to be a member of the National Credit Union Administration board for the term expiring August 2, 1987, October 16, 1981. — Washington : U.S. G.P.O., 1981. iii, 24 p. ; 24 cm. "97-36." ●Item 1035-C, 1035-D (microfiche) 1. Callahan, Edgar Frederick, 1928- 2. United States. National Credit Union Administration—Appointments, promotions, salaries, etc. I. Title. OCLC 08048447

82-4211

Y 4.B 22/3:97-37/pt.1-3

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Financial Institutions Restructuring and Services Act of 1981 : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 1686 ... S. 1703 ... S. 1720 ... S. 1721 ... — Washington : U.S. G.P.O., 1981. 3 v. : ill. ; 24 cm. Pt. 1: "October 19, 20, 21, and 22, 1981." Pt. 2: "October 27, 28, 29, and 30, 1981." Pt. 3: "Appendix." Includes bibliographical references. "97-37." ●Item 1035-C, 1035-D (mi-

crofiche) 1. Financial institutions—United States. 2. Banking law—United States. 3. Banks and banking—United States—Government guaranty of deposits. I. Title. 81-603815 OCLC 08021484

**COMMERCE, SCIENCE, AND
TRANSPORTATION, Committee on,
Senate
Washington, DC 20510**

82-4212

Y 4.C 73/7:97-58

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Motor Carrier Reform Act of 1980 : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, first session, on oversight of the Motor Carrier Reform Act of 1980, June 18 and July 9, 1981. — Washington : U.S. G.P.O., 1981. iv, 273 p. ; 24 cm. Includes bibliographical references. "Serial No. 97-58." ●Item 1041-A, 1041-B (microfiche) 1. Transportation, Automotive—United States—Rates. I. Title. 81-603719 OCLC 08035634

**DISTRICT OF COLUMBIA,
Committee on the, House
Washington, DC 20515**

82-4213

Y 4.D 63/1:97-2

United States. Congress. House. Committee on the District of Columbia.

Statehood initiative : hearing and markup before the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on H. Con. Res. 75 ... March 4, 1981. — Washington : U.S. G.P.O., 1981. iii, 197 p. ; 24 cm. Includes bibliographical references and index. "Serial no. 97-2." 1. Statehood (American politics) 2. Constitutional conventions—Washington (D.C.) I. Title. 81-603694 OCLC 08057557

82-4214

Y 4.D 63/1:97-3

United States. Congress. House. Committee on the District of Columbia.

Proposed relocation of Federal Communications Commission from Washington, D.C. to Arlington, Va. : oversight hearing before the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, first session, on proposals of Federal Communications Commission to move its offices from the District of Columbia to Arlington, Va., March 5, 1981. — Washington : U.S. G.P.O., 1981. iv, 139 p. ; 24 cm. Includes index. "Serial no. 97-3." 1. United States. Federal Communications Commission. I. Title. 81-603708 OCLC 08054013

**JOINT ECONOMIC COMMITTEE
Washington, DC 20510**

82-4215

Y 4.Ec 7:Ec 7/45

Vedder, Richard K.

State and local economic development strategy : a "supply side" perspective : a staff study / prepared for the use of the Subcommittee on Monetary and Fiscal Policy of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1981. vii, 34 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Joint committee

Energy and Natural Resources — Committee on, Senate

print. Includes bibliographical references. G.P.O. sales statement incorrect in publication. "October 26, 1981."

●Item 1000-B, 1000-C (microfiche) 1. State governments—United States. 2. Local government—United States. 3. Local taxation—United States. 4. Taxation, State. I. United States. Congress. Joint Economic Committee. Subcommittee on Monetary and Fiscal Policy. II. Title. 81-603598 OCLC 07994550

82-4216

Y 4.Ec 7:T 19/14

United States. Congress. Joint Economic Committee. Subcommittee on Trade, Productivity, and Economic Growth.

Tax policy and productivity in the 1980's : hearing before the Subcommittee on Trade, Productivity, and Economic Growth of the Joint Economic Committee, Congress of the United States, Ninety-seventh Congress, first session, June 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 49 p. ; 24 cm. ●Item 1000-B, 1000-C (microfiche) 1. Taxation—United States. 2. Industrial productivity—United States. 3. Competition, International. 4. United States—Economic policy—1971- I. Title. OCLC 08027628

ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

82-4217

Y 4.En 2:P 96/981

Publications list (United States. Congress. Senate. Committee on Energy and Natural Resources)

Publications list / prepared by the Committee on Energy and Natural Resources, United States Senate. Washington, D.C. : U.S. G.P.O., v. ; 24 cm. Irregular Title from cover. At head of title: 97th Congress, 1st session. Committee print. 95th, 96th, and 97th Congresses. Description based on: Dec. 1980. ●Item 1040-A, 1040-B (microfiche) 1. United States. Congress. Senate. Committee on Energy and Natural Resources—Bibliography—Periodicals. I. United States. Congress. Senate. Committee on Energy and Natural Resources. OCLC 04993810

82-4218

Y 4.En 2:97-29

United States. Congress. Senate. Committee on Energy and Natural Resources.

Government responses to oil supply disruptions : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 409 ... S. 445 ... S. 1354 ... S. 1476 ... S. 1503 ... July 28 and 30, 1981. — Washington : U.S. G.P.O., 1981. v, 882 p. ; 24 cm. Includes bibliographical references. "Publication No. 97-29." ●Item 1040-A, 1040-B (microfiche) 1. Petroleum industry and trade—United States. 2. Petroleum products—United States. 3. Energy policy—United States. I. Title. 81-603724 OCLC 08022725

82-4219

Y 4.En 2:97-36

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Conservation and Supply.

To reinstate the Pauley petroleum leases in the Santa Barbara Channel, California : hearing before the Subcommittee on Energy Conservation and Supply of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 506 ... July 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 195 p. ; 24 cm. Includes bibliographical references. "Publication no. 97-36." ●Item 1040-A, 1040-B (microfiche) 1. Pauley Petroleum

Company. 2. Oil and gas leases—California—Santa Barbara Channel. I. Title. OCLC 08067647

82-4220

Y 4.En 2:97-38

United States. Congress. Senate. Committee on Energy and Natural Resources.

The president's Alaska Natural Gas Transportation Act Waiver recommendation : hearings before the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, S.J. Res. 115 ... October 22, 23, and 26, 1981. — Washington : U.S. G.P.O., 1981. iv, 1259 p. : ill. ; 24 cm. Includes bibliographical references. "Publication no. 97-38." ●Item 1040-A, 1040-B (microfiche) 1. Gas, Natural—Law and legislation—United States. 2. Gas, Natural—Alaska—Transportation. I. Title. 81-603942 OCLC 08057588

82-4221

Y 4.En 2:97-42

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

Reinstatement and validation of United States oil and gas leases : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, first session, on S. 383 ... S. 466 ... S. 651 ... S. 1457 ... S. 1605 ... September 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 66 p. ; 24 cm. "Publication no. 97-42." ●Item 1040-A, 1040-B (microfiche) 1. Oil and gas leases—United States. I. Title. OCLC 08048406

82-4222

Y 4.En 2:3:97-40

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

NRC authorization for fiscal years 1982-83 : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on budget requests of the Nuclear Regulatory Commission for fiscal years 1982 and 1983, March 30, 1981. — Washington : U.S. G.P.O., 1981. iii, 244 p. : ill. ; 24 cm. "Serial no. 97-40." ●Item 1019-A, 1019-B (microfiche) 1. U.S. Nuclear Regulatory Commission—Appropriations and expenditures. I. Title. OCLC 08067667

82-4223

Y 4.En 2:3:97-45

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

National Transportation Safety Board authorization, fiscal year 1982 : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, February 25, 1981. — Washington : U.S. G.P.O., 1981. ii, 37 p. ; 24 cm. "Serial no. 97-45." ●Item 1019-A, 1019-B (microfiche) 1. United States. National Transportation Safety Board—Appropriations and expenditures. I. Title. OCLC 08038462

82-4224

Y 4.Ea 2/3:97-50

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Fuel Use Act Amendments : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1765 ... June 2, 1981. — Washington : U.S. G.P.O., 1981. iv, 296 p. : ill. ; 24 cm. "Serial no. 97-50." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche) 1. Electric power-plants — Environmental aspects — United States. 2. Electric power-plants — Law and legislation — United States. 3. Fossil fuels — United States. I. Title. OCLC 08058340

**ETHICS, Select Committee on,
Senate
Washington, DC 20510**

82-4225

Y 4.Et 3/4:W 67/2

Williams, Harrison A.

Transcript of due process hearing (June 22, 23, 24, and 25, 1981) in the case of the United States of America v. Harrison A. Williams, Jr. et al. in the United States District Court for the Eastern District of New York, docket no. 80-CR-00575 / prepared for the use of the Select Committee on Ethics, United States Senate, 97th Congress, first session. — Washington : U.S. G.P.O., 1981. v, 1191 p. : 24 cm. At head of title: 97th Congress, 1st session. Committee print. ●Item 1009-B, 1009-C (microfiche) 1. Misconduct in office — United States. 2. Corruption investigation — United States. 3. Trials (Misconduct in office) — United States. I. United States. Congress. Senate. Select Committee on Ethics. II. United States. District Court (New York : Eastern District) III. Title. 81-603653 OCLC 08022956

**FINANCE, Committee on,
Senate
Washington, DC 20510**

82-4226

Y 4.F 49:B 49/3

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

Taxpayer bill of rights : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 850, June 2, 1981. — Washington : U.S. G.P.O., 1981. iii, 105 p. : 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Tax administration and procedure — United States. 2. Administrative remedies — United States. 3. Ombudsman — United States. 4. Tax protests and appeals — United States. I. Title. OCLC 08027577

82-4227

Y 4.F 49:B 72

United States. Congress. Senate. Committee on Finance.

Nominations of Lawrence J. Brady, David R. Macdonald, Pamela Needham Bailey, Robert J. Rubin, and Richard Kuserow : hearing before the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on nominations of Lawrence J. Brady to be assistant secretary of commerce, David R. Macdonald to be deputy United States trade representative, Pamela Needham Bailey to be assistant secretary of health and human services, Robert J. Rubin to be assistant secretary of health and human services, Ricard Kuserow to be inspector general, Department of Health and

Human Services, May 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 60 p. : 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. United States — Officials and employees. I. Title. OCLC 08028041

82-4228

Y 4.F 49:F 85

United States. Congress. Senate. Committee on Finance.

Nominations of Eugene J. Frank, Kenneth W. Gideon, John M. Walker, Jr., Juan A. del Real, and Thomas R. Donnelly : hearing before the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on nominations of Eugene J. Frank, to be commissioner, United States International Trade Commission, Kenneth W. Gideon, to be an assistant general counsel, Department of the Treasury, John M. Walker, Jr., to be assistant secretary, Department of the Treasury, Juan A. del Real, to be general counsel of the Department of Health and Human Services, Thomas R. Donnelly, to be assistant secretary, Department of Health and Human Services, July 29, 1981. — Washington : U.S. G.P.O., 1981. iii, 18 p. : 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. United States — Officials and employees. I. Title. 81-603934 OCLC 08057687

82-4229

Y 4.F 49:R 88

United States. Congress. Senate. Committee on Finance. Subcommittee on Health.

Rural health care : hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, June 20, 1981. — Washington : U.S. G.P.O., 1981. iii, 86 p. : maps ; 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Rural health services — United States. 2. Medical care, Cost of — United States. 3. Federal aid to community health services — United States. I. Title. OCLC 08024086

82-4230

Y 4.F 49:So 1/44/981

Staff data and materials related to social security financing / Committee on Finance, United States Senate. — Washington : U.S. G.P.O., 1981. v, 88 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. CP 97-8. "September 1981." Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche) 1. Social security — United States — Finance. I. United States. Congress. Senate. Committee on Finance. 81-603666 OCLC 07802255

82-4231

Y 4.F 49:T 19/80/981-82/6

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

1981-82 miscellaneous tax bills VI : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 230, S. 450, S. 644, S. 978 and S. 1039, May 22, 1981. — Washington : U.S. G.P.O., 1981. iv, 112 p. : 24 cm. ●Item 1008-A, 1008-B (microfiche) 1. Taxation — Law and legislation — United States. 2. Income tax — Law and legislation — United States. 3. Tax credits — United States. I. Title. OCLC 08000492

82-4232

Y 4.F 49:T 19/90/'81-82/8

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

1981-82 miscellaneous tax bills, VIII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, first session, on S. 531, S. 805, S. 1214, S. 1304, S.

Foreign Affairs, Committee on — House

1320, and S. 1369, July 24, 1981. — Washington : U.S. G.P.O., 1981. iv, 226 p. : ill. ; 24 cm. ●Item 1038-A, 1038-B (microfiche) 1. Taxation—Law and legislation—United States. I. Title. OCLC 08067621

FOREIGN AFFAIRS, Committee on, House Washington, DC 20515

82-4233

Y 4.F 76/1:A 6

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Foreign Affairs administrative procedures. — Washington : U.S. G.P.O., 1981. v, 51 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "May 1, 1981." 1. United States. Congress. House. Committee on Foreign Affairs—Rules and practice. I. Title. 81-603667 OCLC 08049326

82-4234

Y 4.F 76/1:N 15/4/981

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

U.S. policy toward Namibia : spring 1981 : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, June 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 41 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche) 1. United States—Foreign relations—Namibia. 2. Namibia—Foreign relations—United States. I. Title. OCLC 07992183

82-4235

Y 4.F 76/1:N 88/7

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Security and Scientific Affairs.

Nuclear proliferation : dealing with problem countries : hearing before the Subcommittee on International Security and Scientific Affairs, and on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, first session, July 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 57 p. ; 24 cm. ●Item 1017-A, 1017-B (microfiche) 1. Nuclear non-proliferation. 2. Atomic weapons and disarmament. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. II. Title. OCLC 08058381

FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

82-4236

Y 4.F 76/2:N 81 a/11

North Atlantic Assembly (23rd : 1977 Sept. 18-23 : Paris, France)

Twenty-third meeting of the North Atlantic Assembly, held at Paris France, September 18 through September 23, 1977 : report of the U.S. Delegation. — Washington : U.S. G.P.O., 1977. iv, 370 p. : ill. ; 24 cm. At head of title: 95th Congress, 1st session. Committee print. "November 1977." "Printed for the use of the Committee on Foreign Relations." Includes bibliographical references. 1. North Atlantic Treaty Organization. I. United States. Congress. Senate. Committee on Foreign Relations. II. Title. 81-603684 OCLC 08058542

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82-4237

Y 4.F 76/2:P 75/7

Poland, its renewal and a U.S. strategy : a report / prepared for the Committee on Foreign Relations, United States Senate. — Washington : U.S. G.P.O., 1981. iii, 10 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "October 30, 1981." ●Item 1039-A, 1039-B (microfiche) 1. Poland—Economic conditions — 1971- 2. Poland—Relations—United States. 3. United States—Relations—Poland. I. United States. Congress. Senate. Committee on Foreign Relations. 81-603650 OCLC 08036469

82-4238

Y 4.F 76/2:R 79

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of Edward L. Rowny : hearings before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on the nomination of Edward L. Rowny, of Virginia, to be U.S. special representative for arms control and disarmament negotiations with the rank of ambassador, July 9, and 10, 1981. — Washington : U.S. G.P.O., 1981. iii, 114 p. ; 24 cm. ●Item 1039-A, 1039-B (microfiche) 1. Rowny, Edward L., 1917- 2. United States—Officials and employees. 3. Arms control. I. Title. 81-603817 OCLC 08077718

82-4239

Y 4.F 76/2:R 86/981

United States. Congress. Senate. Committee on Foreign Relations.

Rules of the Committee on Foreign Relations, United States Senate. Washington : U.S. G.P.O., v. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. 1981. Description based on: 1981. ●Item 1039-A, 1039-B (microfiche) 1. United States. Congress. Senate. Committee on Foreign Relations—Periodicals. I. Title. OCLC 08049112

82-4240

Y 4.F 76/2:So 8/12

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.

U.S. policy in Southeast Asia : hearings before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, first session, on U.S. policy objectives in Southeast Asia and the factors which shape these objectives, July 15, 21, and 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 82 ; 24 cm. ●Item 1039-A, 1039-B (microfiche) 1. United States—Foreign relations—Asia, Southeastern. 2. Asia, Southeastern—Foreign relations—United States. I. Title. OCLC 07950671

GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

82-4241

Y 4.G 74/7:H 81/16

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

HUD management's responsiveness to inspector general reports : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, March 11 and 12, 1981. — Washington : U.S. G.P.O., 1981. iii, 74 p. ; 24 cm. 1. United States. Dept. of Housing and Urban Development—

Rules and practice. 2. Auditing, Internal—United States. I. Title. 81-603515 OCLC 08057260

82-4242

Y 4.G 74/7:H 81/17

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

HUD's support of local public housing authorities : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, first session, May 19 and 20, 1981. — Washington : U.S. G.P.O., 1981. iii, 176 p. : ill. ; 24 cm. ●Item 1016-A, 1016-B (microfiche) 1. Housing authorities—United States. 2. United States. Dept. of Housing and Urban Development. 3. Public housing—United States—Finance. I. Title. OCLC 08027525

**GOVERNMENTAL AFFAIRS, Committee on,
Senate
Washington, DC 20510**

82-4243

Y 4.G 74/9:B 68

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of Charles A. Bowsher : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Charles A. Bowsher to be comptroller general of the United States, September 17, 1981. — Washington : U.S. G.P.O., 1981. iii, 38 p. ; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Bowsher, Charles A., 1931- 2. United States. General Accounting Office—Appointments, promotions, salaries, etc. I. Title. 81-603874 OCLC 08048081

82-4244

Y 4.G 74/9:C 36/2

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of Bruce Chapman : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Bruce Chapman to be director of the Bureau of the Census, September 22, 1981. — Washington : U.S. G.P.O., 1981. iii, 14 p. ; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Chapman, Bruce Kerry, 1940- 2. United States. Bureau of the Census—Appointments, promotions, salaries, etc. I. Title. 81-603921 OCLC 08058337

82-4245

Y 4.G 74/9:C 73/2

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Federal workers' compensation fraud and abuse : hearings before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, July 22 and 23, 1981. — Washington : U.S. G.P.O., 1981. v, 233 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche) 1. United States—Officials and employees. 2. Workers' compensation—United States. 3. Fraud—United States. I. Title. OCLC 08027429

82-4246

Y 4.G 74/9:C 81/2

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of Loretta Cornelius : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of Lo-

retta Cornelius, to be deputy director of the Office of Personnel Management, September 24, 1981. — Washington : U.S. G.P.O., 1981. iii, 11 p. ; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Cornelius, Loretta, 1936- 2. United States. Office of Personnel Management—Appointments, promotions, salaries, etc. I. Title. OCLC 08038245

82-4247

Y 4.G 74/9:G 74/7

United States. Congress. Senate. Committee on Governmental Affairs.

Government organization for trade : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on S. 970 ... June 4, 1981. — Washington : U.S. G.P.O., 1981. iii, 125 p. ; 24 cm. Includes bibliographical references. ●Item 1037-B, 1037-C (microfiche) 1. United States. Dept. of International Trade and Investment. 2. Foreign trade promotion—United States. 3. United States—Executive departments—Reorganization. I. Title. OCLC 08022630

82-4248

Y 4.G 74/9:P 84/12

Danko, George M.

Potomac River basin : an annotated bibliography / prepared for the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate ; by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1981. ix, 80 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "September 1981." ●Item 1037-B, 1037-C (microfiche) 1. Potomac River watershed. 2. Water resources development—Potomac River. I. Carlson, Elaine. II. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia. III. Library of Congress. Congressional Research Service. IV. Title. 81-603624 OCLC 08027307

82-4249

Y 4.G 74/9:P 84/13

Hartley, David K.

Potomac River basin : regional planning, the Potomac experience / prepared for the Subcommittee on Governmental Efficiency and the District of Columbia of the Committee on Governmental Affairs, United States Senate ; by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1981. ix, 161 p. : ill. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "September 1981." Includes bibliographical references. ●Item 1037-A, 1037-B (microfiche) 1. Potomac River watershed. 2. Water resources development—Potomac River. I. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Governmental Efficiency and the District of Columbia. II. Library of Congress. Congressional Research Service. III. Title. OCLC 08047970

82-4250

Y 4.G 74/9:P 84/14

United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Civil Service, Post Office, and General Services.

Proposed postal rate increases : hearing before the Subcommittee on Civil Service, Post Office, and General Services of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, February 19, 1981. — Washington : U.S. G.P.O., 1981. iii, 76 p. ; 24 cm. Includes bibliographical references. ●Item 1037-B, 1037-C

Interior and Insular Affairs — Committee on, House

(microfiche) 1. United States Postal Service. 2. Postal service—United States—Rates. I. Title. 81-603922 OCLC 08065239

82-4251

Y 4.G 74/9:P 94/3/pt.1-3

United States. Congress. Senate. Subcommittee on Federal Expenditures, Research, and Rules.

Oversight of the federal procurement system : hearing before the Subcommittee on Federal Expenditures, Research, and Rules of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session ... — Washington : U.S. G.P.O., 1981- v. : ill. ; 24 cm. Pt. 1: "May 15, 1981." Pt. 2: "May 2, 1981," St. Louis, Mo." Pt. 3: "July 2, 1981, Kansas City, Mo." Includes bibliographical references. Contents: pt. 1. Identifying the major problems ... pt. 2-3. Doing business with the federal government. ●Item 1037-B, 1037-C (microfiche) 1. Government purchasing—United States. I. Title. 81-603561 OCLC 08057642

82-4252

Y 4.G 74/9:R 39

United States. Congress. Senate. Committee on Governmental Affairs.

Nomination of James R. Richards : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, first session, on nomination of James R. Richards to be inspector general of the Department of Energy, July 29, 1981. — Washington : U.S. G.P.O., 1981. iii, 49 p. ; 24 cm. ●Item 1037-B, 1037-C (microfiche) 1. Richards, James R., 1933- 2. United States. Dept. of Energy—Appointments, promotions, salaries, etc. I. Title. 81-603932 OCLC 08049374

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

82-4253

Y 4.In 8/14:Al 1 a/2

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Special Investigations.

Disposition of Alaska north slope oil : a report / prepared by the Subcommittee on Special Investigations of the Committee on Interior and Insular Affairs of the U.S. House of Representatives, Ninety-fifth Congress, second session. — Washington : U.S. G.P.O., 1978. v, 14 p. ; 24 cm. At head of title: 95th Congress, 2d session. Committee print no. 9. "October 1978." 1. Petroleum—Alaska—Transportation. 2. Petroleum—Pacific coast (United States and Canada)—Transportation. I. Title. 81-603755 OCLC 08035514

82-4254

Y 4.In 8/14:97-12

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment.

Radioactive waste legislation : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1993, H.R. 2800, H.R. 2840, H.R. 2881, H.R. 3809 ... hearings held in Washington, D. C. June 23 and 25, July 9, 1981. — Washington : U.S. G.P.O., 1981. iv, 671 p. : ill. ; 24 cm. Bibliography: p. 616-619. "Serial no. 97-12." ●Item 1023-A, 1023-B (microfiche) 1. Radioactive waste disposal—Law and legislation—United States. 2. Radioactive waste disposal in the ground—Law and legislation—United States. I. Title. OCLC 08024367

INTELLIGENCE, Select Committee on, Senate Washington, DC 20510

82-4255

Y 4.In 8/19:In 8/2

United States. Congress. Senate. Select Committee on Intelligence.

Intelligence Reform Act of 1981 : hearing before the Select Committee on Intelligence of the United States Senate, Ninety-seventh Congress, first session, on Intelligence Reform Act of 1981, July 21, 1981. — Washington : U.S. G.P.O., 1981. iv, 90 p. ; 24 cm. Includes bibliographical references. ●Item 1009-B, 1009-C (microfiche) 1. Intelligence service—United States. 2. Government information—United States. 3. Official secrets—United States. I. Title. OCLC 08006052

JUDICIARY, Committee on the, House Washington, DC 20515

82-4256

Y 4.J 89/1:97-18

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

FBI undercover guidelines : oversight hearings before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on FBI undercover guidelines, February 19, 25, and 26, 1981. — Washington : U.S. G.P.O., 1981. iii, 183 p. ; 24 cm. "Serial no. 18." ●Item 1020-A, 1020-B (microfiche) 1. United States. Federal Bureau of Investigation. 2. Undercover operations—United States. I. Title. 81-603919 OCLC 08057865

JUDICIARY, Committee on the, Senate Washington, DC 20510

82-4257

Y 4.J 89/2:J-97-20

United States. Congress. Senate. Committee on the Judiciary.

Oversight of the Copyright Act of 1976 (Cable television) : hearings before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on the Copyright Act of 1976, April 29 and July 29, 1981. — Washington : U.S. G.P.O., 1981. iv, 324 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. J-97-20." ●Item 1042-A, 1042-B (microfiche) 1. Copyright—United States. 2. Community antenna television—Law and legislation—United States. 3. Copyright—Broadcasting rights—United States. I. Title. OCLC 08027397

82-4258

Y 4.J 89/2:J-97-21

United States. Congress. Senate. Committee on the Judiciary.

The Patent Term Restoration Act of 1981—S. 255 : hearing before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on S. 255 ... April 30, 1981. — Washington : U.S. G.P.O., 1981. v, 304 p. : ill. ; 24 cm. Bibliography: p. 198. "Serial no. J-97-21." ●Item 1042-A, 1042-B (microfiche) 1. Patent laws and legislation—United States. I. Title. OCLC 08027408

82-4259

Y 4.J 89/2:J-97-34

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Courts.

Federal Courts Improvement Act of 1981—S. 21 and State Justice Institute Act of 1981—S. 537 : hearing before the Subcommittee on Courts of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on S. 21 ... and S. 537 ... May 18, 1981. — Washington : U.S. G.P.O., 1981. v, 379 p. ; 24 cm. Includes bibliographical references. "Serial no. J-97-34." ●Item 1042-A, 1042-B (microfiche) 1. Appellate courts—United States. 2. United States. Court of Claims. 3. State Justice Institute (U.S.) I. Title. 81-603584 OCLC 08057405

**LABOR AND HUMAN RESOURCES,
Committee on, Senate
Washington, DC 20510**

82-4260

Y 4.L 11/4:N 21 1/981

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Alcoholism and Drug Abuse.

Oversight on research activities of the National Institute on Alcohol Abuse and Alcoholism and the National Institute on Drug Abuse, 1981 : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-seventh Congress, first session, on to explore the current and future research activities of the National Institute on Alcohol Abuse and Alcoholism and the National Institute on Drug Abuse, July 27, 1981. — Washington : U.S. G.P.O., 1981. iv, 230 p. ; ill. ; 24 cm. Bibliography: p. 96-97. ●Item 1043-A, 1043-B (microfiche) 1. National Institute on Alcohol Abuse and Alcoholism (U.S.) 2. National Institute on Drug Abuse. 3. Alcoholism—Research—United States. 4. Drug abuse—Research—United States. I. Title. OCLC 08027513

**MERCHANT MARINE AND FISHERIES,
Committee on, House
Washington, DC 20515**

82-4261

Y 4.M 53:97-9

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Defense sealift capability : hearings before the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-seventh Congress, first session, on the capability of our merchant marine to supply our military and naval forces in the event of hostilities overseas, and to carry imported strategic materials to keep American industry going, June 3, July 9, 1981. — Washington : U.S. G.P.O., 1981. iv, 207 ; 24 cm. Includes bibliographical references. "Serial No. 97-9." ●Item 1021-B, 1021-C (microfiche) 1. United States. Military Sealift Command. 2. Merchant marine—United States. 3. United States—Armed Forces—Transportation. 4. Strategic materials—United States—Transportation. I. Title. 81-603713 OCLC 08054010

**POST OFFICE AND CIVIL SERVICE,
Committee on, House
Washington, DC 20515**

82-4262

Y 4.P 84/10:97-20

United States. Congress. House. Committee on Post Office and Civil Service.

United States military postal system : hearing before the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, October 7, 1981. — Washington : U.S. G.P.O., 1981. iii, 51 p. : ill. ; 24 cm. "Serial no. 97-20." ●Item 1022-B, 1022-C (microfiche) 1. United States—Armed Forces—Postal service. I. Title. OCLC 08038238

82-4263

Y 4.P 84/10:97-22

United States. Congress. House. Committee on Post and Civil Service. Subcommittee on Human Resources.

Assistant secretaries in the Department of Defense : hearings before the Subcommittee on Human Resources, of the Committee on Post Office and Civil Service, House of Representatives, Ninety-seventh Congress, first session, on H.R. 4448 ... November 18, 1981. — Washington : U.S. G.P.O., 1981. iii, 31 p. ; 24 cm. "Serial no. 97-22." ●Item 1022-B, 1022-C (microfiche) 1. United States. Dept. of Defense—Officials and employees. I. Title. OCLC 08057238

**PRINTING, Joint Committee on,
Washington, DC 20510**

82-4264

Y 4.P 93/1:7/9

United States. Congress. Joint Committee on Printing.

Government paper specification standards. — [Washington, D.C.] : Joint Committee on Printing, Congress of the United States : For sale by the Supt. of Docs., U.S. G.P.O., 1981. 1 v. (looseleaf) ; 28 cm. "December 1981, no. 9." ●Item 1004-B S/N 052-070-81002-5 @ GPO \$22.00 (U.S., including basic issue and supplementary material for an indefinite period) \$27.50 (foreign) 1. Paper—Standards. I. Title. OCLC 08046398

**ENVIRONMENT AND PUBLIC WORKS,
Committee on, Senate
Washington, DC 20510**

82-4265

Y 4.P 96/10:97-H 14/pt.1-2

United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Water Resources.

Water resources policy issues : hearings before the Subcommittee on Water Resources of the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session — Washington : U.S. G.P.O., 1981. 2 v. : ill., maps ; 24 cm. Pt. 1: "April 21, 22, 23, June 8, and 12, 1981." Pt. 2: "June 16, 18, July 16 and 24, 1981." "Serial no. 97-H14." ●Item 1045-A, 1045-B (microfiche) 1. Water resources development—United States. 2. Waterways—United States. 3. Dams—United States. I. Title. 81-603732 OCLC 08055907

Rules, Committee on — House

82-4266

Y 4.P 96/10:97-H 19

United States. Congress. Senate. Committee on Environment and Public Works.

Nomination of G. Ray Arnett : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on the nomination of G. Ray Arnett to be assistant secretary of the interior for fish, wildlife, and parks, May 5, 1981. — Washington : U.S. G.P.O., 1981. iii, 31 p. ; 24 cm. "Serial no. 97-H19." ●Item 1045-A, 1045-B (microfiche) 1. Arnett, G. Ray, 1924- 2. United States. Dept. of the Interior — Appointments, promotions, salaries, etc. I. Title. OCLC 08027415

82-4267

Y 4.P 96/10:97-H-22

United States. Congress. Senate. Committee on Environment and Public Works.

Nomination of Charles H. Dean, Jr. : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on the nomination of Charles H. Dean, Jr., to be a member of the Board of Directors, Tennessee Valley Authority, May 14, 1981. — Washington : U.S. G.P.O., 1981. iii, 83 p. : ill., 1 map ; 24 cm. "Serial no. 97-H21." ●Item 1045-A, 1045-B (microfiche) 1. Dean, Charles H., 1925- 2. Tennessee Valley Authority. Board of Directors — Appointments, promotions, salaries, etc. I. Title. 81-603918 OCLC 08058332

82-4268

Y 4.P 96/10:97-H 23

United States. Congress. Senate. Committee on Environment and Public Works.

Nominations of A. Alan Hill and W. Ernst Minor : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on the nominations of A. Alan Hill to be chairman, Council on Environmental Quality and W. Ernst Minor, to be a member, Council on Environmental Quality, June 23, 1981. — Washington : U.S. G.P.O., 1981. iii, 26 p. ; 24 cm. "Serial no. 97-H23." ●Item 1045-A, 1045-B (microfiche) 1. Hill, A. Alan. 2. Minor, W. Ernst. 3. Council on Environmental Quality (U.S.) — Appointments, promotions, salaries, etc. I. Title. OCLC 08041074

RULES, Committee on, House Washington, DC 20515

82-4269

Y 4.R 86/1:R 86/3/981-82

United States. Congress. House.

Rules adopted by the committees of the House of Representatives / compiled by the Committee on Rules. Washington : U.S. G.P.O., v. ; 24 cm. Biennial At head of title: 97th Congress, 1st session. Committee print. 97th Congress, 1981-1982. Description based on: 97th Congress (1981-1982) ●Item 1025-C, 1025-D (microfiche) 1. United States. Congress. House — Committees — Rules and practice — Periodicals. I. United States. Congress. House. Committee on Rules. II. Title. OCLC 05811983

RULES AND ADMINISTRATION, Committee on, Senate Washington, DC 20510

82-4270

Y 4.R 86/2:L 61

Radice, Anne-Imelda.

The original Library of Congress : the history (1800-1814) of the Library of Congress in the United States Capitol / prepared at the request of Senator Howard H. Baker, Jr., majority leader, United States Senate ; by Dr. Anne-Imelda Radice, curator for the architect ; with the assistance of Cynthia Miller, archivist assistant in conjunction with the Library of Congress ; under the direction of George M. White, FAIA, architect of the Capitol. — Washington : U.S. G.P.O., 1981. vi, 110 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. "Printed for the use of the Committee on Rules and Administration, United States Senate." "August 1981." Bibliography: p. 108-110. ●Item 1046-B, 1046-C (microfiche) 1. Library of Congress — History. I. Baker, Howard H. (Howard Henry), 1925- II. Miller, Cynthia. III. White, George M. (George Malcolm), 1920- IV. United States. Congress. Senate. Committee on Rules and Administration. V. Title. 81-603617 OCLC 08026849

SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

82-4271

Y 4.Sci 2:97/N

Parker, Larry, 1954-

Energy demand forecasting and its appropriate role in planning and policy : report / prepared for the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session ; by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1981. xv, 26 p. : ill. ; 24 cm. At head of title: Committee print. "September 1981." Includes bibliographical references. "Serial N." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Energy consumption — United States. 2. Forecasting. 3. Electric power consumption — United States — Forecasting. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight. II. Library of Congress. Congressional Research Service. III. Title. 81-603682 OCLC 08024077

82-4272

Y 4.Sci 2:97/Q

Science, technology, and energy development in Japan and China : report of a congressional study mission to the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1981. v, 69 p. ; 24 cm. At head of title: Committee print. "May 1981." ●Item 1025-A-1, 1025-A-2 (microfiche) S/N 052-070-05646-1 @ GPO \$4.00 1. Science and state — Japan. 2. Science and state — China. 3. Technology and state — Japan. 4. Technology and state — China. 5. Energy policy — Japan. 6. Energy policy — China. I. United States. Congress. House. Committee on Science and Technology. OCLC 08027765

82-4273

Y 4 Sci 2:97/22

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

1982 authorization for the Office of Research and Development, Environmental Protection Agency : hearings before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, March 11, 17, 18, 1981. — Washington : U.S. G.P.O., 1981. iii, 133 p. : ill. ; 24 cm. "No. 22." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. United States. Environmental Protection Agency. Office of Research and Development — Appropriations and expenditures. I. Title. 81-603704 OCLC 08049421

82-4274

Y 4.Sci 2:97/24

United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.

Environmental effects of sewage sludge disposal : hearing before the Subcommittee on Natural Resources, Agriculture Research, and Environment of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, May 27, 1981. — Washington : U.S. G.P.O., 1981. iii, 109 p. ; 24 cm. "No. 24." ●Item 1025-A-1, 1025-A-2 (microfiche) 1. Sewage disposal in the ocean — New York (N.Y.) 2. Sewage sludge — New York (N.Y.) I. Title. 81-603568 OCLC 08038525

SECURITY AND COOPERATION IN

EUROPE,
Commission on,
Washington, DC 20515

82-4275

Y 4.Se 2:Em 4

On the right to emigrate for religious reasons : the case of 10,000 Soviet Evangelical Christians / compiled and edited by the staff of the Commission on Security and Cooperation in Europe. — Washington, D.C. : The Commission, [1979] v, 29 leaves, 167 p. ; 28 cm. Cover title. "May 1979." 1. Soviet Union — Emigration and immigration. 2. Christians — Legal status, laws, etc. — Soviet Union. 3. Religious liberty — Soviet Union. 81-603660 OCLC 05783605

SMALL BUSINESS, Committee on,
House
Washington, DC 20515

82-4276

Y 4.Sm 1:En 8/3

United States. Congress. House. Committee on Small Business. Subcommittee on Antitrust and Restraint of Trade Activities Affecting Small Business.

EPA proposed rulemaking on chlorofluorocarbons (CFCs) and its impact on small business : hearing before the Subcommittee on Antitrust and Restraint of Trade Activities Affecting Small Business of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., July 15, 1981. — Washington : U.S. G.P.O., 1981. iv, 202 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1031-A, 1031-B (microfiche) 1. United States. Environmental Protection Agency — Rules and practice. 2. Chlorofluorocarbons. 3. Small business — United States. I. Title. OCLC 08027613

82-4277

Y 4.Sm 1:R 22

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight.

Impact of the Reagan economic program on small business : hearing before the Subcommittee on General Oversight of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C. May 19, 1981. — Washington : U.S. G.P.O., 1981. iii, 87 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1031-A, 1031-B (microfiche) 1. Small business — United States. 2. United States — Economic policy — 1971- I. Title. 81-603861 OCLC 08057793

82-4278

Y 4.Sm 1:T 19/6

United States. Congress. House. Committee on Small Business. Subcommittee on Tax, Access to Equity Capital, and Business Opportunities.

Proposed administration tax cuts and their effect on small business : hearings before the subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, first session, Washington, D.C., March 25, 26, and April 2, 1981. — Washington : U.S. G.P.O., 1981. iv, 456 p. : ill. ; 24 cm. Includes bibliographical references. ●Item 1031-A, 1031-B (microfiche) 1. Small business — Taxation — United States. 2. Depreciation allowances — United States. 3. Income tax — United States. I. Title. 81-603701 OCLC 08053991

SMALL BUSINESS, Select Committee on,
Senate
Washington, DC 20510

82-4279

Y 4.Sm 1/2:Em 7

United States. Congress. Senate. Committee on Small Business. Subcommittee on Productivity and Competition.

The effects which ERISA and MPPRA have had on the competitiveness of small business : hearing before the Subcommittee on Productivity and Competition of the Committee on Small Business, United States Senate, Ninety-seventh Congress, first session, on the effects which ERISA and MPPRA have had on the competitiveness of small business, Seattle, Wash.—August 14, 1981. — Washington : U.S. G.P.O., 1981. iii, 384 p. : ill. ; 24 cm. ●Item 1049-J, 1049-K (microfiche) 1. Pensions — United States. 2. Small business — United States. 3. Competition — United States. I. Title. 81-603565 OCLC 08054054

Taxation, Joint Committee on

TAXATION, Joint Committee on, Washington, DC 20515

82-4280

Y 4.T 19/4:St 2/2

Description of S. 983 and S. 1688 relating to state taxation of interstate business and foreign source corporate income : scheduled for a hearing before the Subcommittee on Taxation and Debt Management Generally of the Committee on Finance on June 24, 1980 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1980. iii, 29 p. ; 24 cm. At head of title: Joint committee print. "June 20, 1980." Includes bibliographical references. ●Item 1002 1. Corporations—Taxation—United States—States. 2. Income tax—United States—States—Foreign income. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management Generally. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. KF6755.A25 1980 80-602680 343.7305/267 42 19 OCLC 06920669

82-4281

Y 4.T 19/4:T 19/33

Description of tax bills (S. 12, S. 24, and S. 243) relating to incentives to save for retirement, education, or housing : scheduled for a hearing before the Subcommittee on Savings, Pensions, and Investment Policy of the Committee on Finance on February 24, 1981 / prepared for the use of the Committee on Finance by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O., 1981. iii, 14 p. ; 24 cm. At head of title: Joint committee print. "February 21, 1981." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche) 1. Taxation—Law and legislation—United States. 2. Savings accounts—Law and legislation—United States. 3. Income tax—United States—Deductions. I. United States. Congress. Senate. Committee on Finance. Subcommittee on Savings, Pensions, and Investment Policy. II. United States. Congress. Senate. Committee on Finance. III. United States. Congress. Joint Committee on Taxation. OCLC 07720986

VETERANS' AFFAIRS, Committee on, House Washington, DC 20515

82-4282

Y 4.V 64/3:97-32

United States. Congress. House. Committee on Veterans's Affairs. Select Subcommittee.

Issues concerning Vietnam veterans : hearing before the Select Subcommittee of the Committee on Veterans' Affairs, House of Representatives, Ninety-seventh Congress, first session, July 16, 1981. — Washington : U.S. G.P.O., 1981. iv, 95 p. ; 24 cm. "Serial no. 97-32." ●Item 1027-A 1. Veterans—United States. I. Title. 81-603586 OCLC 08057534

VETERANS' AFFAIRS, Committee on, Senate Washington, DC 20510

82-4283

Y 4.V 64/4:P 56/4

United States. Veterans Administration.

Implementation of special pay for physicians and dentists in the Department of Medicine and Surgery : a report / prepared by the Veterans' Administration (pursuant to section 104 of Public Law 96-330) ; submitted to the Committee on

Veterans' Affairs, United States Senate. — Washington : U.S. G.P.O., 1981. vii, 49 p. ; 24 cm. At head of title: 97th Congress, 1st session. Senate committee print no. 9. "July 20, 1981." ●Item 1046-A-1, 1046-A-2 (microfiche) 1. United States. Veterans Administration. Dept. of Medicine and Surgery—Officials and employees. 2. Physicians—Salaries, pensions, etc.—United States. 3. Dentists—Salaries, pensions, etc.—United States. I. United States. Congress. Senate. Committee on Veterans' Affairs. II. Title. 81-603625 OCLC 08024935

WAYS AND MEANS, Committee on, House Washington, DC 20515

82-4284

Y 4.W 36:WMCP 97-23

Reagan administration disability proposals / Subcommittee on Social Security of the Committee on Ways and Means, U.S. House of Representatives. — Washington : U.S. G.P.O., 1981. iii, 18 p. ; 24 cm. At head of title: 97th Congress, 1st session. Committee print. WMCP: 97-23. "October 20, 1981." Includes bibliographical references. ●Item 1028-A, 1028-B (microfiche) 1. Insurance, Disability—Government policy—United States. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Social Security. 81-603596 OCLC 08049464

MEMORIAL ADDRESSES

Memorial addresses are not available for distribution.

82-4285

Y 7.1:G 99/2

Memorial services held in the House of Representatives and Senate of the United States, together with remarks presented in eulogy of Tennyson Guyer, late a representative from Ohio, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981. v, 53 p. ; 24 cm. Cover title: Tennyson Guyer, late a representative from Ohio, memorial addresses delivered in Congress. "Compiled under the direction of the Joint Committee on Printing"—T. p. verso. ●Item 1005 1. Guyer, Tennyson, 1913-1981. I. United States. Congress. Joint Committee on Printing. II. Title: Tennyson Guyer, late a representative from Ohio, memorial addresses delivered in Congress. 81-603595 OCLC 07963310

CONGRESSIONAL BUDGET OFFICE Washington, DC 20515

82-4286

Y 10.2:Au 8

Current problems of the U.S. automobile industry and policies to address them. — [Washington, D.C.] : Natural Resources and Commerce Division, Congressional Budget Office, [1980] xii, 70 leaves ; 28 cm. — (Staff working paper) "July 1980." 1. Automobile industry and trade—United States. 2. Automobiles—Prices—United States. I. United States. Congressional Budget Office. Natural Resources and Commerce Division. II. Series. 81-603760 OCLC 07054925

82-4287

Y 10.2:In 2/2

Osborn, John E.

Withholding on interest and dividend income : options, alternatives, and effect on savings incentives. — [Washington, D.C.] : The Congress of the U.S., Congressional Budget Office, [1980] vii, 30 leaves ; 28 cm. — (Staff working paper) "August 1980." "Requested by the Committee on

Banking, Finance, and Urban Affairs, U.S. House of Representatives." 1. Savings accounts—United States. 2. Income tax—United States—Deductions—Interest. I. United States. Congressional Budget Office. II. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. III. Title. IV. Series. 81-603759 OCLC 08057552

82-4288

Y 10.2:O1 5/2

Roach, Craig.

A strategy for oil proliferation, expediting petroleum exploration and production in non-OPEC developing countries : a staff working paper / Natural Resources and Commerce Division, the Congressional Budget Office. — [Washington, D.C.] : The Division, [1979] x, 32 leaves : ill., ; 24 cm. "February

23, 1979." Includes bibliographical references. 1. Petroleum. 2. Underdeveloped areas—Petroleum industry and trade. 3. Energy policy—United States. I. United States. Congressional Budget Office. Natural Resources and Commerce Division. II. Title. 81-603820 OCLC 08035480

82-4289

Y 10.2:Or 3/2

The effect of the June 26 OPEC price increase on the decontrol of domestic crude oil / Congressional Budget Office. — [Washington, D.C.] : The Office, [1979] 7 leaves ; 28 cm. "July 1979." 1. Petroleum—Prices. 2. Organization of Petroleum Exporting Countries. 3. Energy policy—United States. I. United States. Congressional Budget Office. 81-603819 OCLC 08035644

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- Center for Materials Science (U.S.). Metallurgy Division.**
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Properties of radioactive wastes and
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**Conference on Advanced Materials for
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Proceedings of the First Conference on
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gines, 31 July-3 August, 1979, Maine
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**Conference on Thermodynamics Research
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Transactions of the Conference on Ther-
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**Consensus Development Conference on
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Draft report of the Task Force on Cesar-
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Proceedings of the CSNI Specialists
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- tor Safety : April 15-17, 1980, Gatlinburg, Tennessee /, 82-4160
- CSNI Specialists Meeting on Plastic Tearing Instability (1979 : Center for Fracture Mechanics, Washington University)**
 Proceedings of the U.S. Nuclear Regulatory Commission CSNI Specialists Meeting on Plastic Tearing Instability : held at the Center for Fracture Mechanics, Washington University, St. Louis, Missouri, U.S.A., September 25-27, 1979 /, 82-4180
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 Sewage sludge disposal for the City of Portland, Oregon : draft environmental impact statement /, 82-3389
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 A summary of recent investigations of compact specimen geometry effects on J1-R curve of high-strength steels /, 82-4162
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 Advanced two-phase flow instrumentation program quarterly progress report for April-June 1979 /, 82-4132
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 Density sensitive lines from selected members of the sodium-like isoelectronic sequence /, 82-3272
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 Bilingual/Bicultural Early Childhood Development Research Workshop proceedings, February 1976 /, 82-3607
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 Laser-extinction and high-resolution atmospheric transmission measurements conducted at White Sands Missile Range, New Mexico, March 1979 /, 82-3263

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- First American-Soviet Symposium on the Biological Effects of Pollution on Marine Organisms : symposium sponsored as part of the U.S.-U.S.S.R. agreement on protection of the environment /, 82-3377

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- Two-phase interactions in countercurrent flow : annual report, November 1977-December 1978 /, 82-4124

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- Computer image generation texture study /, 82-3325

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- DPMAS utilization vehicle parameter identification : technical report /, 82-4008

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- SFACTOR, a computer code for calculating dose equivalent to a target organ per microcurie-day residence of a radionuclide in a source organ : supplementary report /, 82-4157

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- Sediment and radionuclide transport in rivers : phase I, field sampling program during mean flow Cattaraugus and Buttermilk Creeks, New York /, 82-4128

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- Proceedings of the Simulator Effectiveness Research Planning Meeting /, 82-3306

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- BWR refill-reflood program task 4.4, CCEL/refill system effects tests (30° sector) experimental task plan /, 82-4167

Electric Power Research Institute. Division of Fossil Fuel and Advanced Systems.

- Proceedings of the First Conference on Advanced Materials for Alternative Fuel Capable Directly Fired Heat Engines, 31 July-3 August, 1979, Maine Maritime Academy, Castine, Maine /, 82-3345

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Environmental Evaluation of "Gasohol"

- Production and Health Effects (1st : 1979 : Kansas City, Mo.)
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Environmental Research Laboratories (U.S.)

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EPA/DOE Symposium on High

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- Social security area population projections, 1981 /, 82-3608

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Florida. Dept. of Transportation. Office of Materials and Research.

Sulphur extended asphalt base evaluation, Alachua County, Gainesville, Florida :

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Florida Institute of Technology.

Lightning technology : proceedings of a technical symposium sponsored by the National Aeronautics and Space Administration, the Florida Institute of Technology, and the Department of Transportation and held at NASA Langley Research Center, Hampton, Virginia, April 22-24, 1980., 82-3785

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Validation and assessment of energy models : proceedings of a symposium held at the National Bureau of Standards, Gaithersburg, MD, May 19-21, 1980 /, 82-3082

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General Electric Company. Aircraft Engine Group.

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Hale, Lynne Zeitlin.

Glacier Bay marine ecosystem : a conceptual ecological model /, 82-3721

Hall, R. (Robert), 1947-

A study of the implications of applying quantitative risk criteria in the licensing of nuclear power plants in the United States /, 82-4174

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Harry Diamond Laboratories (U.S.)

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Notch ductility degradation of low alloy steels with low-to-intermediate neutron fluence exposures /, 82-3252

The NRL-EPRI research program (RP886-2) evaluation and prediction of neutron embrittlement in reactor pressure vessel materials : annual progress report for CY 1977 /, 82-3275

The NRL-EPRI research program (RP886-2), evaluation and prediction of neutron embrittlement in reactor pressure vessel materials : annual progress report for CY 1978 /, 82-3245

Significance of warm prestress to crack initiation during thermal shock /, 82-3213

Survey of postirradiation heat treatment as a means to mitigate radiation embrittlement of reactor vessel steels /, 82-3233

Hay, C. John.

A selective bibliography on insects causing wood defects in living eastern hardwood trees /, 82-2753

Healy, William M.

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Heasler, P. G.

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AID's role in Indonesian family planning : a case study with general lessons for foreign assistance /, 82-3836

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Heisler, M.

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The Acquisition and processing of continuous data from GMCC observatories /, 82-3100

Hickey, C. R. (Clarence R.)

Power plant siting and design : a case study of minimal entrainment and impingement impacts at Davis-Besse Nuclear Power Station /, 82-4092

Highway Vehicle Systems Contractors

Coordination Meeting (17th : 1979 : Dearborn, Mich.)

Highway Vehicle Systems Contractors Coordination Meeting, October 23, 24, 25, 1979, Dearborn, Mich. : seventeenth summary report /, 82-3346

Hobbis, Charles E.

Analysis of the HF architecture of the integrated communication system—stage 3 (ICS-3) /, 82-3224

Hockenbury, R. W.

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Hodson, Elizabeth.

Rural public transportation projects on Indian reservations : a report on 11 demonstrations : final report /, 82-3959

Hoa, A. L. (Andrew L.)

Proceedings of the U.S. Nuclear Regulatory Commission Review Group Conference on Advanced Instrumentation Research for Reactor Safety : held at the Oak Ridge National Laboratory, July 1931, 1980 /, 82-4181

House, Leo B.

Streamflow model of Wisconsin River for estimating flood frequency and volume /, 82-3684

Howell, G. L. (Gary Lanier)

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Hsiao, David K., 1933-

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Hull, Roy W.

Testing an improved FMVSS no. 104 windshield washer procedure and spray /, 82-4014

Humann, Kingdon.

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Hungary.

Trade, Tokyo round of the multilateral trade negotiations : tariff matters : agreement between the United States of America and the Hungarian People's Republic signed at Budapest November 18, 1978 with related letters and related agreement done at Budapest June 13, 1979 and May 30, 1980 and amending agreement effected by exchange of letters signed at Budapest September 4, and 18, 1980., 82-3832

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Status report of accident investigation data : "motorcycle accident cause factors and identification of countermeasures" /, 82-3963

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Idaho National Engineering Laboratory.

An assessment of fuel melting, radial extrusion, and cladding thermal failure

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Cracking and relocation of UO₂ fuel during initial nuclear operation /, 82-4151

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Illinois. Division of Radiation.

Transportation of radioactive material in Illinois : June 1979 - June 1980 /, 82-4172

Inco Research & Development Center.

Metallurgical studies of hydrogen storage alloys /, 82-3359

Indiana. Dept. of Natural Resources.

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Indianapolis Water Company.

Geohydrologic setting of and seepage from a water-supply canal, Indianapolis, Marion County, Indiana /, 82-3676

Industrial Environmental Research

Laboratory (Research Triangle Park, N.C.) Celcote ionizing wet scrubber evaluation /, 82-3380

Inter-Agency Minority & Female Recruiters Association.

How to get a job in the federal government /, 82-3616

Interamerican Metrology Conference (1979 : Buenos Aires, Argentina)

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Intermountain Forest and Range Experiment Station (Ogden, Utah)

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Volume and weight characteristics of a typical Douglas-fir/western larch stand, Coram Experimental Forest, Montana /, 82-2802

International Cancer Research Data Bank.

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International Cancer Research Data Bank Program.

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Selected abstracts on the diagnosis and treatment of mycosis fungoides /, 82-3625

International Committee for Coal Research.

Fifth International Conference on Coal Research, September 1-5, 1980, Dusseldorf, Federal Republic of Germany /, 82-3404

International Conference on Coal Research (5th : 1980 : Dusseldorf, Germany)

Fifth International Conference on Coal Research, September 1-5, 1980, Dusseldorf, Federal Republic of Germany /, 82-3404

International Conference on Nuclear Methods in Environmental and Energy Research (3rd : 1977 : Columbia, Mo.)

Proceedings of the Third International Conference on Nuclear Methods in Environmental and Energy Research, Columbia, Missouri, October 10-13, 1977 /, 82-3336

International Symposium on Military Operations in Built-Up Areas (1980 : Harry Diamond Laboratories (U.S.))

International Symposium on Military Operations in Built-Up Areas : report /, 82-3164

Irish, Philip A.

Effects of platform motion, visual and G-seat factors upon experienced pilot performance in the flight simulator /, 82-3312

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Jackson, David L.

Proceedings of a Workshop on Exposure Assessment, January 2-3, 1979, Belmont House, Maryland /, 82-3373

Jackson, James F. (James Frederick), 1939-

Nuclear reactor safety : quarterly progress report, July 1-September 30, 1978 /, 82-4116

Jacobs, Rodney D.

Northern red oak regeneration after herbicided clearcutting and shelterwood removal cutting /, 82-2780

Jallouk, P. A.

Advanced two-phase flow instrumentation program quarterly progress report for January-March 1978 /, 82-4105

Japan, Naikaku Sori Daijin.

Supplemental report of the Japan-United States economic relations group /, 82-3807

Japan-United States Economic Relations Group.

Supplemental report of the Japan-United States economic relations group /, 82-3807

JBF Scientific Corporation.

Proceedings of the Fourth Biennial Conference and Workshop on Wind Energy Conversion Systems, October 29 to 31, 1979, Washington, D.C. /, 82-3347

Jenkins, C. E.

Technology, safety and costs of decommissioning a reference small mixed oxide fuel fabrication plant /, 82-4127

Jenkins, David R. (David Richard), 1924-

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Jet Propulsion Laboratory (U.S.)

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Johnson, William G. (William Garland), 1944-

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Jones & Stokes Associates.

Sewage sludge disposal for the City of Portland, Oregon : draft environmental impact statement /, 82-3389

Jordan, Hans, 1939-

QUICK users' manual /, 82-4176

Jordon, Harold J.

Assessment of augmented electronic fuel controls for modular engine diagnostics and condition monitoring /, 82-3200

Joyner, Boyd F.

Hydrologic monitoring program in Eldridge-Wilde and East Lake Road well-field areas, Pinellas and Hillsborough Counties, Florida, 1977 water year /, 82-3682

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Performance of futures markets : the case of potatoes /, 82-2749

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Currents on generalized Yagi structures /, 82-3229

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A critical survey on the application of plastic fracture mechanics to nuclear pressure vessels and piping /, 82-4177

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Kathren, Ronald L., 1937-

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Pulsed neutron activation measurement of emergency core coolant bypass flow on the LOFT reactor /, 82-4096

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Kelly, Michael John, 1945-

Development of the capacitor discharge vaporization technique to produce aerosols formed under conditions postulated for hypothetical core disruptive accidents /, 82-4098

Kern, F. J.

DPMAS utilization vehicle parameter identification : technical report /, 82-4008

Kerr, J. D.

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SFACTOR, a computer code for calculating dose equivalent to a target organ per microcurie-day residence of a radionuclide in a source organ : supplementary report /, 82-4157

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Human resources, logistics, and cost factors in weapon system development : methodology and data requirements /, 82-3327

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King, William R. (William Roy), 1933-

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Knighton, M. Dean.

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Appalachia : a reference book /, 82-4086

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Proceedings of the CSNI Specialists Meeting on Nuclear Aerosols in Reactor Safety : April 15-17, 1980, Gatlinburg, Tennessee /, 82-4160

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Handbook for industrial noise control., 82-3783

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Lighting technology : proceedings of a technical symposium sponsored by the National Aeronautics and Space Administration, the Florida Institute of Technology, and the Department of Transportation and held at NASA Langley Research Center, Hampton, Virginia, April 22-24, 1980., 82-3785

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Interim report on systematic errors in nuclear power plants : seismic safety margins research program /, 82-4159

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Levi, Michael P.

A guide for using beetle-killed southern pine based on tree appearance : southern pine beetle handbook., 82-2755

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A comparison of three models for determining test fairness /, 82-3921

Lewis Research Center.

Large Space Systems/Low-Thrust Propulsion Technology : an Industry-Government information exchange., 82-3787

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Traction drive performance prediction for the Johnson and Tevaarwerk traction model /, 82-3795

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An investigation of two-phase flow regimes in LOFT piping during loss-of-coolant experiments /, 82-4118

Library of Congress.

James Madison and the search for nationhood /, 82-3770

Library of Congress. Congressional Research Service.

Energy demand forecasting and its appropriate role in planning and policy : report /, 82-4271

How can the U.S. elementary and secondary education systems best be improved? : national debate topic for high schools, 1981-1982, pursuant to Public law 88-246 /, 82-4023

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Potomac River basin : regional planning, the Potomac experience /, 82-4249

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Lin, Shih-chun.

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History of the Committee on Labor and Human Resources, United States Senate, 1869-1979 /, 82-4021

Linstone, Harold A.

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Assessment of core penetration of a PWR reactor vessel and particulate debris coolability in TLMB, S2D, and ABG accidents /, 82-4156

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NIH International Research Fellowship Program : an evaluation, 1958-1977 /, 82-3630

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Rainfall-runoff modeling and preliminary regional flood characteristics of small rural watersheds in the Arkansas River basin in Colorado /, 82-3680

Los Alamos Scientific Laboratory.

Analysis of nuclear facilities for tornado-induced flow and reentrainment /, 82-4115

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Nuclear reactor safety : quarterly progress report, July 1-September 30, 1978 /, 82-4116

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Investigation of warm prestress for the case of small ΔT during a reactor loss-of-coolant accident /, 82-3216

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Structural integrity of water reactor pressure boundary components : quarterly progress report, January-March 1980 /, 82-3288

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MM&T fiber-reinforced plastic helicopter tail rotor assembly (pultruded spar) /, 82-3209

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Human engineering guide to control room evaluation /, 82-4158
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Measuring troubleshooting skills using hardware-free simulation /, 82-3317
- Manheimer, W. M. (Wallace M.), 1942-**
A diverted plasma reversed field pinch /, 82-3289
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Absorption and transformation of electromagnetic waves in the vicinity of electron cyclotron harmonics /, 82-3269
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Effect of deer browsing on timber production in Allegheny hardwood forests of northwestern Pennsylvania /, 82-2787
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- Matthews, Josephine L.**
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- Mank, F. J. (Frederick J.)**
Geophysical investigations of the Anna, Ohio earthquake zone : annual progress report July 1978 - July 1979 /, 82-4130
- McArthur, D. A.**
Calculation of signals in coded-aperture imaging of many-pin bundles of LMFBR fuel /, 82-4107
- McCaskill, Thomas B.**
Initial design for NTS time transfer receiver /, 82-3242
- McConville, John T.**
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Experiment data report for LOFT nuclear small break experiment L3-2 /, 82-4142
- McCauley, Geraldine.**
Evaluation of approximate methods for the prediction of noise shielding by Airframe components /, 82-3790
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- McLoughlin, Aileen M.**
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- McMaster, Larry R.**
The emissions inventory system/point source user's guide /, 82-3399
- Mechanical Failures Prevention Group.**
MFPG : detection, diagnosis, and prognosis, contribution to the energy challenge : proceedings of the 32nd meeting of the Mechanical Failures Prevention Group, held at the Inn at Santa Monica, Santa Monica, California, October 7-9, 1980 /, 82-3083
- Mecholsky, J. J.**
The nature of strength controlling machining flaws in ceramics /, 82-3286
- Meeks, S. W. (Steven Wayne), 1952-**
The equivalent circuit in the mobility analogy of a magnetostrictive transducer in the presence of eddy currents /, 82-3236
- Mehner, Arthur S.**
Fuel rod behavior during test PCM-2 /, 82-4122
- Melton, C. E.**
Stress in air traffic personnel : low-density towers and flight service stations /, 82-3911

Membership Conference of the National Water Data Exchange (1st : 1978 : Denver, Colo.)

Proceedings of the First Membership Conference of the National Water Data Exchange, May 9-11, 1978, Denver, Colorado /, 82-3681

Memphis State University. Center for Nuclear Studies.

Nuclear power plant simulators : their use in operator training and requalification /, 82-4153

Merkle, J. G.

An approximate method of elastic-plastic fracture analysis for nozzle corner cracks /, 82-4108

Merritt, John O.

Driver visibility quality : an electro-optical meter for in-vehicle measurement of modulation transfer (MTF) /, 82-4013

Mertens, Henry W.

Comparison of the visual perception of a runway model in pilots and nonpilots during simulated night landing approaches /, 82-3916

Meteorology Research, Inc.

Cellcote ionizing wet scrubber evaluation /, 82-3380

Mewhinney, J. A. (James A.)

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1979 - June 1980 /, 82-4179

Meyer, H. S.

Dry storage of spent nuclear fuel : a preliminary survey of existing technology and experience /, 82-4138

Meyer, William, 1939-

Geohydrologic setting of and seepage from a water-supply canal, Indianapolis, Marion County, Indiana /, 82-3676

Michel, D. J. (Donald Joseph), 1932-

Effect of neutron irradiation on fatigue crack propagation in Type 316 stainless steel at 649°C /, 82-3281

Michigan. Division of Radiological Health.

Transportation of radioactive material in Michigan : September 1979 - August 1980 /, 82-4171

Middelthun, Johan G.

Appalachia : a reference book /, 82-4086

Miller, Cynthia.

The original Library of Congress : the history (1800-1814) of the Library of Congress in the United States Capitol /, 82-4270

Miller, Elizabeth R.

Catalog of lunar mission data /, 82-3784

Miller, Leanne P.

Group skills for alcoholism counselors : GFTP participant manual; an adaptation of Group Facilitator Training Package participant's manual /, 82-3661

Miller, Richard W. (Richard Wayne), 1931-

Cracking and relocation of UO₂ fuel during initial nuclear operation /, 82-4151

Miller, Todd S.

Surficial geology of Hannibal quadrangle, Oswego County, New York /, 82-3687

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Surficial [i.e. surficial] geology of part of Westdale quadrangle, Oswego County, New York /, 82-3690

Minnesota Energy Agency.

Proceedings of the Workshop on Community Energy Conservation; United States and Sweden, April 24 and 25, 1978, Minneapolis, Minnesota /, 82-3337

Missouri Pacific Railroad Company.

Missouri Pacific's computerized freight car scheduling system : system performance measurement /, 82-3898

Mitra, S. (Sati)

A study of the implications of applying quantitative risk criteria in the licensing of nuclear power plants in the United States /, 82-4174

Moeur, Melinda.

Crown width and foliage weight of northern Rocky Mountain conifers /, 82-2777

Mohr, C. L.

PCI fuel failure analysis : a report on a cooperative program undertaken by Pacific Northwest Laboratory and Chalk River Nuclear Laboratories /, 82-4135

Moleni, P.

Interim report on systematic errors in nuclear power plants : seismic safety margins research program /, 82-4159

Montagno, Raymond V.

Enhancing productivity through feedback and job design /, 82-3316

Montana. State Bureau of Mines and Geology.

Supplemental data from the Ennis and other thermal-springs areas, southwestern Montana, 1978-80 /, 82-3686

Moore, Charles A.

Landfill and surface impoundment performance evaluation manual /, 82-3379

Moore, John R. (John Robert), 1951-

Enhancing productivity through feedback and job design /, 82-3316

Moore, Kenneth A.

Distribution and abundance of submerged aquatic vegetation in the lower Chesapeake Bay, Virginia /, 82-3394

Moore, S. E. (Samuel Eli), 1933-

Evaluation of the plastic characteristics of piping products in relation to ASME code criteria /, 82-4101

Morel, J. E.

Calculation of signals in coded-aperture imaging of many-pin bundles of LMFBR fuel /, 82-4107

Morgan, Carl W., 1916-

Seven man life raft leeway study /, 82-3948

Morrison, Edward.

Papers on business strategy and antitrust, 82-3499

Morriss, F. V. (F. Van)

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Mucciardi, Anthony N.

Highway safety programs effectiveness model : final technical report /, 82-3981

Mullins, Cecil J.

Performance appraisal ratings : the content issue /, 82-3318

Municipal Environmental Research

Laboratory. Solid and Hazardous Waste Research Division.

Landfill and surface impoundment performance evaluation manual /, 82-3379

Munson, Thomas O.

Survey of the Huntington and Philadelphia River water supplies for purgeable organic contaminants /, 82-3375

Murphy, E. S.

Technology, safety and costs of decommissioning a reference small mixed oxide fuel fabrication plant /, 82-4127

Musick, J. K.

Catalysts for the oxidation of carbon monoxide at low temperatures /, 82-3251

Myers, Beverly M.

Proceedings of the First Membership Conference of the National Water Data Exchange, May 9-11, 1978, Denver, Colorado /, 82-3681

N**Nagy, Edward J.**

Design criteria for dry lubricated flight control bearings /, 82-3204

Nagy, John.

The explosion hazard in mining., 82-3764

National Cancer Institute (U.S.)

Selected abstracts on the diagnosis and treatment of mycosis fungoides /, 82-3625

Nastran Users' Colloquium (8th : 1979 :

Goddard Space Flight Center)

Eighth NASTRAN Users' Colloquium : proceedings of a colloquium held at Goddard Space Flight Center, Greenbelt, Maryland, October 30-31, 1979., 82-3786

National Audiovisual Center.

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National Blood Data Center (U.S.)

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National Cancer Institute (U.S.)

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Selected abstracts on clinical immunology and immunotherapy of gynecologic tumors /, 82-3623

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Selected abstracts on nitroheterocyclic compounds as hypoxic cell radiosensitizers /, 82-3624

Surveillance, epidemiology, and end results : incidence and mortality data, 1973-77 /, 82-3619

National Cancer Institute (U.S.). Demographic Analysis Section.

Surveillance, epidemiology, and end results : incidence and mortality data, 1973-77 /, 82-3619

National Caries Program (U.S.)

Fluoride tablets : a healthier smile for school children., 82-3627

National Center for Alcohol Education.

Group skills for alcoholism counselors : GFTP participant manual; an adaptation of Group Facilitator Training Package participant's manual /, 82-3661

National Center for Health Statistics (U.S.)

State definitions and reporting requirements for live births, fetal deaths, and induced terminations of pregnancy., 82-3642

National Clearinghouse on Domestic Violence (U.S.)

Funding family violence programs : sources and potential sources for federal monies /, 82-3667

National Climatic Center.

Asheville's window on the weather., 82-3116

Divisional normals and standard deviations of temperature (°F) and precipitation (inches) 1931-80 (1931-60, 1941-70, 1951-80), 82-3117

Local climatological data. Fort Smith, Arkansas, annual summary with comparative data., 82-3119

Local climatological data. Yuma, Arizona, annual summary with comparative data., 82-3118

National Coastal Ecosystems Team (U.S.)

Freshwater needs of fish and wildlife resources in the Nueces-Corpus Christi Bay Area, Texas : a literature synthesis /, 82-3729

National Conference of Standards Laboratories.

1980 workshop & symposium, final program and preregistration materials, National Conference of Standards Laboratories : September 22-25, 1980 /, 82-3079

National Curriculum Research Institute.

Jewish curriculum and resource guide for the Armed Forces /, 82-3140

National Defense University. research Directorate.

The critical error of World War II /, 82-3157

National Drug Abuse Center (U.S.)

Group skills for alcoholism counselors : GFTP participant manual; an adaptation of Group Facilitator Training Package participant's manual /, 82-3661

National Engineering Laboratory (U.S.)

Organization of building standards : systematic techniques for scope and arrangement /, 82-3085

National Engineering Laboratory (U.S.). Electromagnetic Fields Division.

A standard for RF modulation factor /, 82-3939

National Foreign Assessment Center (U.S.)

A perspective on the Pinyin romanization of Chinese characters : a reference aid /, 82-3804

Political control of the Soviet armed forces : a research paper /, 82-3805

The Soviet economy in 1978-79 and prospects for 1980 : a research paper /, 82-3803

National Geodetic Survey.

Geodetic leveling and the sea level slope along the California coast /, 82-3107

Report of survey for McDonald Observatory, Harvard Radio Astronomy Station, and vicinity /, 82-3108

Solvability analysis of geodetic networks using logical geometry /, 82-3106

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National Heart, Lung, and Blood Institute.

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National Institute for Occupational Safety and Health.

Health hazard alert : 2-nitropropane (2-np), 82-3757

National Institute for Occupational Safety and Health. Division of Training & Manpower Development.

Occupational health nursing : basic theory and update (351) /, 82-3654

Occupational respiratory protection (593) /, 82-3655

National Institute of Allergy and Infectious Diseases (U.S.). Office of Research Reporting and Public Response.

Genital herpes /, 82-3626

National Institute of Mental Health (U.S.)

Geographical descriptions of community mental health catchment areas in Region III, 1973 : Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia /, 82-3657

- Scientific directory ... annual bibliography /, 82-3617
- National Institute of Mental Health (U.S.). Disaster Assistance and Emergency Mental Health Section.**
Manual for child health workers in major disasters /, 82-3656
- National Institute on Alcohol Abuse and Alcoholism (U.S.)**
Group skills for alcoholism counselors : GFTP participant manual; an adaptation of Group Facilitator Training Package participant's manual /, 82-3661
Play it smart : facts for teenagers about drinking., 82-3662
- National Institute on Drug Abuse.**
Statistical perspectives on drug abuse treatment., 82-3658
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- National Institute on Drug Abuse. Division of Data and Information Development.**
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- National Institutes of Health (U.S.)**
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National Cancer Institute research report : cancer of the colon or rectum., 82-3620
National Cancer Institute research report : cancer of the lung., 82-3621
NIH International Research Fellowship Program : an evaluation, 1958-1977 /, 82-3630
Scientific directory ... annual bibliography /, 82-3617
- National Institutes of Health (U.S.). Division of Computer Research and Technology. Computer Center.**
Assembler G users guide., 82-3615
- National Library of Medicine (U.S.)**
Bibliography of the history of medicine /, 82-3629

- National Medical Audiovisual Center.**
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- National Ocean Survey.**
NGS, the National Geodetic Survey, 1807-1980., 82-3124
Report of survey for McDonald Observatory, Harvard Radio Astronomy Station, and vicinity /, 82-3108
- National Ocean Survey. Test and Evaluation Laboratory.**
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- National Oceanographic Data Center (U.S.)**
Annotated acronyms and abbreviations of marine science related activities /, 82-3120
- National Safety Council.**
Review of legal literature published between July, 1974 and July, 1978 pertaining to alcohol and drug involvement in highway safety /, 82-3987
- National Science Teachers Association.**
Networks : how energy links people, goods, and services, grades 4, 5 /, 82-3333
- National Space Science Data Center.**
Catalog of lunar mission data /, 82-3784
- National Technical Information Service (U.S.)**
Data base services and federal technology in machine-readable formats., 82-3093
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Foreign technology and foreign marketing information., 82-3096
- National Travel and Tourism Energy Conference (1980 : Washington, D.C.)**
Travel, tourism and energy : a final report on the National Travel and Tourism Energy Conference., 82-3352
- National Wetland Classification and Inventory Workshop (1975 : University of Maryland)**
Proceedings of the National Wetland Classification and Inventory Workshop, held at University of Maryland, College Park, July 20-23, 1975 /, 82-3732
- NATO-CCMS Conference on the Economics of Direct Uses of Geothermal Energy (1977 : Washington, D.C.)**
Proceedings, NATO-CCMS Conference on the Economics of Direct Uses of Geothermal Energy, held June 21-22, 1977, Washington, D.C. /, 82-3334

- Naughton, Thomas J.**
Relationship between truck ride quality and drivers' health : methodology development /, 82-4004
- Naval Construction Battalion Center (U.S.). Civil Engineering Laboratory.**
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- Naval Research Laboratory (U.S.). Advanced Ocean Vehicles Branch.**
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- Naval Research Laboratory (U.S.). Airborne Radar Branch.**
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- Naval Research Laboratory (U.S.). Applied Ocean Acoustics Branch.**
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- Naval Research Laboratory (U.S.). Applied Oceanography Branch.**
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- Naval Research Laboratory (U.S.). Atmospheric Physics Branch.**
Real-time meteorological profiles using the NRL marine boundary layer sonde /, 82-3225
- Naval Research Laboratory (U.S.). Ceramics Branch.**
The nature of strength controlling machining flaws in ceramics /, 82-3286
Possible new iridome materials for transmission to 4.5-5 micrometers /, 82-3274
- Naval Research Laboratory (U.S.). Combustion and Fuels Branch.**
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**Naval Research Laboratory (U.S.).
Engineering Materials Division.**

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Naval Research Laboratory (U.S.).

Environmental Chemistry Branch.

Experimental sea slicks in the MARSEN (Maritime Remote Sensing) exercise /, 82-3267

**Naval Research Laboratory (U.S.). EW
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Meteor-burst communication systems : analysis and synthesis /, 82-3232

Naval Research Laboratory (U.S.).

Information Processing Systems Branch.

Abstract interface specifications for A-7E device interface module /, 82-3290

Cross-entropy minimization given fully-decomposable subset and aggregate constraints /, 82-3293

**Naval Research Laboratory (U.S.).
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Architecture Research Facility : an experiment in software engineering /, 82-3249

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**Naval Research Laboratory (U.S.). Inorganic
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**Naval Research Laboratory (U.S.). Large
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Naval Research Laboratory (U.S.).

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**Naval Research Laboratory (U.S.). Marine
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**Naval Research Laboratory (U.S.). Metals
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Naval Research Laboratory (U.S.).

Microelectronics Branch.

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Naval Research Laboratory (U.S.).

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**Naval Research Laboratory (U.S.). Ocean
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**Naval Research Laboratory (U.S.). Ocean
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**Naval Research Laboratory (U.S.). Ocean
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Three-dimensional photoelastic stress analysis of the dovetail region of the TF-30 turbine engine's third-stage fan /, 82-3228

Naval Research Laboratory (U.S.).

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**Naval Research Laboratory (U.S.). Optical
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**Naval Research Laboratory (U.S.). Optical
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**Naval Research Laboratory (U.S.). Physical
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A filled silicone rubber materials system with selectable acoustic properties for molding and coating applications at ultrasonic frequencies /, 82-3239

**Naval Research Laboratory (U.S.). Physical
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The gravity-capillary wave interaction applied to wind-generated, short-gravity waves /, 82-3235

**Naval Research Laboratory (U.S.). Plasma
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Density sensitive lines from selected members of the sodium-like isoelectronic sequence /, 82-3272

Linear stability of self-similar flow. 1. Isothermal cylindrical implosion and expansion /, 82-3276

**Naval Research Laboratory (U.S.). Plasma
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Absorption and transformation of electromagnetic waves in the vicinity of electron cyclotron harmonics /, 82-3269

Numerical studies of compressibility effects in rotating imploding liquid liners / D.L. Book, and P.J. Turchi., 82-3273

**Naval Research Laboratory (U.S.). Plasma
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**Naval Research Laboratory (U.S.). Radar
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**Naval Research Laboratory (U.S.). Radar
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Naval Research Laboratory (U.S.).

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**Naval Research Laboratory (U.S.). Space
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**Naval Research Laboratory (U.S.). Space
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Solar flare spectroscopic diagnostics for wavelengths less than 2000 angstroms /, 82-3241

Naval Research Laboratory (U.S.). Space Science Division. Technical Staff.
Compression of ephemerides by discrete Chebyshev approximations /, 82-3230

Naval Research Laboratory (U.S.). Space Systems Division.
A comparison of intercontinental clock synchronization by VLBI and the NTS satellite /, 82-3257
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Naval Research Laboratory (U.S.). Surface Chemistry Branch.
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Naval Research Laboratory (U.S.). Tactical Electronic Warfare Division.
Aerodynamic coefficient derivatives of sonic missiles via slender body theory /, 82-3218

Naval Research Laboratory (U.S.). Telecommunication Systems Technology Branch.
Analysis of the HF architecture of the integrated communication system—stage 3 (ICS-3) /, 82-3224
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Naval Research Laboratory (U.S.). Thermostructural Materials Branch.
Effect of neutron irradiation on fatigue crack propagation in Type 316 stainless steel at 649°C /, 82-3281
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Notch ductility degradation of low alloy steels with low-to-intermediate neutron fluence exposures /, 82-3252

The NRL-EPRI research program (RP886-2) evaluation and prediction of neutron embrittlement in reactor pressure vessel materials : annual progress report for CY 1977 /, 82-3275

The NRL-EPRI research program (RP886-2), evaluation and prediction of neutron embrittlement in reactor pressure vessel materials : annual progress report for CY 1978 /, 82-3245

Structural integrity of water reactor pressure boundary components : quarterly progress report, January-March 1980 /, 82-3288

Survey of postirradiation heat treatment as a means to mitigate radiation embrittlement of reactor vessel steels /, 82-3233

Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment.
Transduction with PVF2 in the ocean environment /, 82-3256

Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Electronics Branch.
Vesatile Experimental Kelvar Array hydrophones : USRD type H78 /, 82-3234

Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch.
The equivalent circuit in the mobility analogy of a magnetostrictive transducer in the presence of eddy currents /, 82-3236

FORTAN programs for numerical and graphical analysis of elastic response, radiated sound pressure, and reflected sound pressure for plane plate structures with fluid on one side /, 82-3280

The use of polyalkylene glycol in sonar transducers /, 82-3231

Vesatile Experimental Kelvar Array hydrophones : USRD type H78 /, 82-3234

Naval Research Laboratory (U.S.). Underwater Sound Reference Detachment. Transducer Branch. Materials Section.
An analysis of the free vibration of a shallow spherical membrane shell /, 82-3278

Naval Training Equipment Center. (U.S.). Human Factors Laboratory.
Adaptive performance testing system for surface attack tasks in the advanced simulator for pilot training /, 82-3328

Neelson, R. M.
Properties of radioactive wastes and waste containers : progress report no. 9, April - June 1978 /, 82-4123

Neiner, George H.
A throat-bypass stability-bleed system using relief valves to increase the transient stability of a mixed-compression inlet /, 82-3793

Ness, Gayl D.
AID's role in Indonesian family planning : a case study with general lessons for foreign assistance /, 82-3836

Nevel, Robert L.
Ohio timber industries : a periodic assessment of timber output /, 82-2801

New Jersey. Division of Fish, Game, and Shellfisheries.
New Jersey landings, annual summary., 82-3122

Nickel, Wallace E.
NDR rapid response system support services /, 82-3976

Niessen, Frank R.
Pilot assessment of two computer generated display formats for helicopter instrument approach /, 82-3773

Niessner, Charles W.
Reflective marker paint stripe skipper instruments : summary report /, 82-3890

Noguchi, Thomas T., 1927-
Neck injury assessment protocol /, 82-3995

Nokes, Janet M.
Proceedings of the First Membership Conference of the National Water Data Exchange, May 9-11, 1978, Denver, Colorado /, 82-3681

North Atlantic Assembly (23rd : 1977 Sept. 18-23 : Paris, France)
Twenty-third meeting of the North Atlantic Assembly, held at Paris France, September 18 through September 23, 1977 : report of the U.S. Delegation., 82-4236

North Atlantic Treaty Organization.
NATO handbook., 82-3809

North Atlantic Treaty Organization.
Information Service.
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North Central Forest Experiment Station (Saint Paul, Minn.)
Early results of planting English oak in an Ozark clearcut /, 82-2781

- An Economic and energy analysis of poplar intensive cultures in the Lake States /, 82-2778
- GROW : a computer subroutine that projects the growth of trees in Lake States' forests /, 82-2783
- Growth of hybrid poplars, white spruce, and jack pine under various artificial lights /, 82-2782
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- Insolation at Carterville, Illinois /, 82-2798
- Northern red oak regeneration after herbicided clearcutting and shelter-wood removal cutting /, 82-2780
- North Central Forest Experiment Station**
(Saint (St. Paul, Minn.)
Wood fuel potential from harvested areas in the eastern United States /, 82-2800
- North, Jeannette P.**
Annotated acronyms and abbreviations of marine science related activities /, 82-3120
- Northeast Fisheries Center (U.S.)**
Chesapeake Bay Plume Study : superflux 1980 /, 82-3788
- Northeastern Forest Experiment Station**
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Cavities in trees around spring seeps in the maple-beech-birch forest type /, 82-2788
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- Gum spots in black cherry caused by natural attacks of peach bark beetle /, 82-2786
- The impact of deer on forest vegetation in Pennsylvania /, 82-2803
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- Water vapor mass balance method for determining air infiltration rates in houses /, 82-2799
- Yield of pallet cants and lumber from hardwood poletimber thinnings /, 82-2789
- Northrop, Gaylord M.**
Statistical evaluation of the effectiveness of federal motor vehicle safety standard 222 : school bus seating and crash protection : report no. 6 of 7 /, 82-3999
- O**
- Oak Ridge Associated Universities.**
Solar energy., 82-3366
- Oak Ridge National Laboratory.**
Advanced two-phase flow instrumentation program quarterly progress report for January-March 1978 /, 82-4105
- Evaluation of the plastic characteristics of piping products in relation to ASME code criteria /, 82-4101
- Power plant capital investment cost estimates : current trends and sensitivity to economic parameters, October 1979 /, 82-3368
- Proceedings, Third Symposium, Training of Nuclear Facility Personnel, April 29-May 2, 1979, Gatlinburg, Tennessee /, 82-3343
- Oak Ridge National Laboratory. Chemical Technology Division.**
Development of the capacitor discharge vaporization technique to produce aerosols formed under conditions postulated for hypothetical core disruptive accidents /, 82-4098
- Oak Ridge National Laboratory. Engineering Physics Division.**
Nuclear power plant simulators : their use in operator training and requalification /, 82-4153
- Oak Ridge National Laboratory. Engineering Technology Division.**
Advanced two-phase flow instrumentation program quarterly progress report for April-June 1979 /, 82-4132
- An approximate method of elastic-plastic fracture analysis for nozzle corner cracks /, 82-4108
- ORTURB : a digital computer code to determine the dynamic response of the Fort St. Vrain reactor steam turbines /, 82-4161
- Proceedings of the CSNI Specialists Meeting on Nuclear Aerosols in Reactor Safety : April 15-17, 1980, Gatlinburg, Tennessee /, 82-4160
- PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 158 /, 82-4104
- Quarterly progress report on blowdown heat transfer separate-effects program for April-June 1978 /, 82-4099
- Quarterly progress report on blowdown heat transfer separate-effects program for July-September 1980 /, 82-4165
- Summary and bibliography of operating experience with valves in light-water-reactor nuclear power plants for the period 1965-1978 /, 82-4125
- Oak Ridge National Laboratory. Health and Safety Research Division.**
SFACTOR, a computer code for calculating dose equivalent to a target organ per microcurie-day residence of a radionuclide in a source organ : supplementary report /, 82-4157
- Oak Ridge National Laboratory. Instrumentation and Controls Division.**
Development of the capacitor discharge vaporization technique to produce aerosols formed under conditions postulated for hypothetical core disruptive accidents /, 82-4098
- Oaks, O. Jay.**
Initial design for NTS time transfer receiver /, 82-3242
- Obermiller, J. E. (James E.)**
Vehicle access and control planning document /, 82-4111
- Vehicle access and search training manual /, 82-4112
- Ocean Energy Conference (8th : 1981 : Washington, D.C.)**
8th Ocean Energy Conference 1981 : advance program., 82-3349
- O'Donnell, Kevin.**
Chemical and physical properties of refined petroleum products /, 82-3103
- OECD Nuclear Energy Agency. Committee on the Safety of Nuclear Installations.**
Proceedings of the U.S. Nuclear Regulatory Commission CSNI Specialists Meeting on Plastic Tearing Instability : held at the Center for Fracture Mechanics, Washington University, St. Louis, Missouri, U.S.A., September 25-27, 1979 /, 82-4180
- Old Colony Planning Council.**
Toward clean water : a program for action : final 208 plan/final environmental impact statement /, 82-3388
- Oliver, Laurel W.**
Outcome measures for career counseling research /, 82-3170

Olsen, John G.

Labor and material requirements for elementary and secondary school construction., 82-3747

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Sediment and radionuclide transport in rivers : phase I, field sampling program during mean flow Cattaraugus and Buttermilk Creeks, New York /, 82-4128

Open Workshop on Solar Technologies (1979 : Washington, D.C.)

Department of Energy responses to panel recommendations from the Open Workshop on Solar Technologies, October 23-23, 1979, Washington, D.C. /, 82-3351

Operations Managers Conference (5th : 1979 : Carmel, Calif.)

Operations Managers Conference : summary of proceedings, February 13-15, 1979, Carmel, California., 82-3341

Orr, Elsie C.

Highway safety programs effectiveness model : final technical report /, 82-3981

Orr, Peter W.

Spruce budworm in the eastern United States /, 82-2775

Orr, W. Graham.

Handbook for industrial noise control., 82-3783

Orth, Robert J. (Robert Joseph), 1947-

Distribution and abundance of submerged aquatic vegetation in the lower Chesapeake Bay, Virginia /, 82-3394

Osborn, John E.

Withholding on interest and dividend income : options, alternatives, and effect on savings incentives., 82-4287

Oswego County Planning Board.

Surficial geology of Hannibal quadrangle, Oswego County, New York /, 82-3687

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Pellet-cladding mechanical interaction in Halden assembly IFA-226 /, 82-4102

P**Pacific Northwest Forest and Range**

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Pacific Northwest Laboratory.

Analysis of credible accidents for Argonaut reactors /, 82-4175

Diffusion and exhalation of radon from uranium tailings /, 82-4134

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PCI fuel failure analysis : a report on a cooperative program undertaken by Pacific Northwest Laboratory and Chalk River Nuclear Laboratories /, 82-4135

Precharacterization report for instrumented nuclear fuel assembly IFA-513 /, 82-4131

Sediment and radionuclide transport in rivers : phase I, field sampling program during mean flow Cattaraugus and Buttermilk Creeks, New York /, 82-4128

Solubility classification of airborne uranium products collected at the perimeter of the Allied Chemical Plant, Metropolis, Illinois /, 82-4144

Study of plutonium oxide powder emissions from simulated shipping container leaks /, 82-4141

Technology, safety and costs of decommissioning a reference small mixed oxide fuel fabrication plant /, 82-4127

Palmer, H. E.

A gas scintillation proportional counter for measuring plutonium in humans and the environment /, 82-4133

Panayappan, R.

A new method and composition for cleaning metal surfaces /, 82-3292

Paris, P. C. (Paul Croce), 1930-

Proceedings of the U.S. Nuclear Regulatory Commission CSNI Specialists Meeting on Plastic Tearing Instability : held at the Center for Fracture Mechanics, Washington University, St. Louis, Missouri, U.S.A., September 25-27, 1979 /, 82-4180

Park, Choon Y.

Effects of federal transportation funding policies and structures : appendix D,

the Appalachian development highway system /, 82-3857

Effects of federal transportation funding policies and structures : appendix F, the airport development aid program, implications of a changing federal aid program /, 82-3859

Parker, Gary W.

Development of the capacitor discharge vaporization technique to produce aerosols formed under conditions postulated for hypothetical core disruptive accidents /, 82-4098

Parker, Larry, 1954-

Energy demand forecasting and its appropriate role in planning and policy : report /, 82-4271

Parker, Robert A.

Abstract interface specifications for A-7E device interface module /, 82-3290

Parks, V. J. (Vincent Joseph), 1928-

Three-dimensional photoelastic stress analysis of the dovetail region of the TF-30 turbine engine's third-stage fan /, 82-3228

Parrish, Kathleen K.

A closed recirculating aquarium system for laboratory culture of *Limnoria tripunctata* /, 82-3243

The inhibitory effects of some Cinnamylphenols on the marine fungi *Dendryphiella salina* and *Corollospora maritima* /, 82-3246

Partridge, Anthony, 1929-

The sentencing options of federal district judges /, 82-3740

Patric, James H., 1922-

Soil-water relations of shallow forested soils during flash floods in West Virginia /, 82-2784

Patton, James M.

Pilot assessment of two computer generated display formats for helicopter instrument approach /, 82-3773

Paul, Allen B., 1917-

Performance of futures markets : the case of potatoes /, 82-2749

Paul, B. (Burton), 1931-

Contact stresses on bodies with arbitrary geometry : applications to wheels and rails /, 82-3894

Rail-wheel geometry associated with contact stress analysis /, 82-3893

Paulson, John W.

Summary of low-speed longitudinal aerodynamics of two powered close-coupled wing-canard fighter configurations /, 82-3797

Peace Corps (U.S.)

- The Peace Corps in Benin., 82-2830
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Pecos River Commission (U.S.)

- Experimental salinity alleviation at Malaga Bend of the Pecos River, Eddy County, New Mexico /, 82-3677

Pennsylvania State Conservation Commission.

- Soil survey of Allegheny County, Pennsylvania., 82-2806

Pennsylvania State University. College of Agriculture.

- Soil survey of Allegheny County, Pennsylvania., 82-2806

Pepler, Richard D.

- Relationship between truck ride quality and drivers' health : methodology development /, 82-4004

Percy, Constance.

- Surveillance, epidemiology, and end results : incidence and mortality data, 1973-77 /, 82-3619

Perry, Randy L.

- The Impact of a child passenger restraint law and a public information and education program on child passenger safety in Tennessee /, 82-3971

Peterson, Glenn W.

- Deplodia blight of pines /, 82-2776

Peterson, Jerald M.

- Performance evaluation of the Martek Instruments, Inc. Mark V Digital Water Quality Analyzer System /, 82-3109

Petrucelli, Elaine.

- Feasibility of certifying (designating) medical examiners for interstate commercial vehicle drivers /, 82-3989

Petty, J. E.

- Report of survey for McDonald Observatory, Harvard Radio Astronomy Station, and vicinity /, 82-3108

Pickard, Henry.

- Compression of ephemerides by discrete Chebyshev approximations /, 82-3230

Pickrel, Evan W.

- Development of new selection tests for air traffic controllers /, 82-3912

Pielert, J. H.

- Removing regulatory restraints to building rehabilitation : the Massachusetts experience /, 82-3084

Pilkey, Walter D.

- Review and summary of computer programs for railway vehicle dynamics /, 82-3896

Pillsbury, Barbara L.K.

- AID's role in Indonesian family planning : a case study with general lessons for foreign assistance /, 82-3836

Pinellas County (Fla.)

- Hydrologic monitoring program in Eldridge-Wilde and East Lake Road well-field areas, Pinellas and Hillsborough Counties, Florida, 1977 water year /, 82-3682

Pisano, Alan D.

- Assessment of augmented electronic fuel controls for modular engine diagnostics and condition monitoring /, 82-3200

Pitcairn, Donald M.

- NIH International Research Fellowship Program : an evaluation, 1958-1977 /, 82-3630

Plank, Martin E.

- Estimating value and volume of ponderosa pine trees by equations /, 82-2794

Plant, William J.

- The gravity-capillary wave interaction applied to wind-generated, short-gravity waves /, 82-3235

Plesant, James C.

- SFACTOR, a computer code for calculating dose equivalent to a target organ per microcurie-day residence of a radionuclide in a source organ : supplementary report /, 82-4157

Pocklington, Dorothy B.

- Computer technology in nursing : a comprehensive bibliography /, 82-3643

Pokorny, A. J.

- Report on phase one tests of Fairchild automatic vehicle monitoring (AVM) system /, 82-3955

Pope, William H.

- Management engineering team application of officer grade requirements method /, 82-3329

Popelar, C. H.

- A critical survey on the application of plastic fracture mechanics to nuclear pressure vessels and piping /, 82-4177

Poplarchek, Walter.

- Compression of ephemerides by discrete Chebyshev approximations /, 82-3230

Porter, Alan L.

- Effects of federal transportation funding policies and structures : appendix D, the Appalachian development highway system /, 82-3857

- Effects of federal transportation funding policies and structures : appendix F, the airport development aid program, implications of a changing federal aid program /, 82-3859

- Effects of federal transportation funding policies and structures : overview /, 82-3854

Posingies, Walter M.

- Advanced fluidic temperature studies /, 82-3201

Post, David V.

- Signal lighting system requirements for emergency, school bus and service vehicles /, 82-3968

Potomac River Fisheries Commission.

- Virginia landings, annual summary., 82-3123

Potts, Charles F.

- Sulphur extended asphalt base evaluation, Alachua County, Gainesville, Florida : design & construction report (executive summary) /, 82-3889

Potts, Donald F.

- Water requirements of honeylocust (*Glenditsia triacanthos f. inermis*) in the urban forest /, 82-2792

Prassinis, Peter G.

- An investigation of two-phase flow regimes in LOFT piping during loss-of-coolant experiments /, 82-4118

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- Effects of personal control, extrinsic rewards, and competence on intrinsic motivation /, 82-3314

- Enhancing productivity through feedback and job design /, 82-3316

Project Share.

- Planning for deinstitutionalization : a review of principles, methods, and applications /, 82-3606

Propulsion Laboratory (U.S.)

- Direct integration of transient rotor dynamics /, 82-3799

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- Fractographic and microstructural analysis of fatigue specimens of A302 grade B steel tested in air at room temperature /, 82-3285

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Putnam, Lawrence E. (Lawrence Elwood)

- Pitot pressure measurements in flow fields behind circular-arc nozzles with exhaust jets at subsonic free-stream mach numbers /, 82-3776

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Queijo, M. J.

Inclusion of unsteady aerodynamics in longitudinal parameter estimation from flight data /, 82-3798

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Radice, Anne-Imelda.

The original Library of Congress : the history (1800-1814) of the Library of Congress in the United States Capitol /, 82-4270

Rafidi, Naim R.

Venezuela, Trinidad and Tobago : crude oil potential from known deposits /, 82-3371

Rao, Srikanth.

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Reams, Joanne Reppert, 1950-

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Reeder, Robert H.

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Neck injury assessment protocol /, 82-3995

Reid, Gary B.

Stress and simulation in pilot training /, 82-3324

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Reider, J. P.

Environmental assessment data systems user guide : fine particle emissions information system /, 82-3383

Reil, K.O.

Prompt burst energetics experiments : fresh oxide/sodium series /, 82-4103

Prompt burst energetics experiments : fresh uranium carbide/sodium series /, 82-4150

Rexrode, Charles O.

Gum spots in black cherry caused by natural attacks of peach bark beetle /, 82-2786

Reynolds, Hugh W.

Simulated sawing of squares : a tool to improve wood utilization /, 82-2785

Reynolds, Richard, 1941-

Computer image generation texture study /, 82-3325

Rhode Island Agricultural Experiment Station.

Soil survey of Rhode Island., 82-2808

Rice, R. W. (Roy Warren), 1934-

The nature of strength controlling machining flaws in ceramics /, 82-3286

Possible new irdome materials for transmission to 4.5-5 micrometers /, 82-3274

Ring, Martin D.

FORTAN programs for numerical and graphical analysis of elastic response, radiated sound pressure, and reflected sound pressure for plane plate structures with fluid on one side /, 82-3280

Ristau, Toni K.

Small water purification systems /, 82-3735

Roach, Craig.

A strategy for oil proliferation, expediting petroleum exploration and production in non-OPEC developing countries : a staff working paper /, 82-4288

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Growth of hybrid poplars, white spruce, and jack pine under various artificial lights /, 82-2782

Robinson, Casey P.

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Rodabaugh, E. C.

Evaluation of the plastic characteristics of piping products in relation to ASME code criteria /, 82-4101

Rodwell, Julie F.

The states aviation forecasting needs /, 82-3906

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Nuclear event time histories and computed site transfer functions for locations in the Los Angeles region /, 82-3685

Roque, D. R. (Diego R.)

Evaluating the validation of a Monte Carlo simulation of binary time series /, 82-3261

Rose, Dietmar.

An Economic and energy analysis of poplar intensive cultures in the Lake States /, 82-2778

Rose, Paul W.

An application of LANDSAT multispectral imagery for the classification of hydrobiological systems : Shark River Slough, Everglades National Park, Florida /, 82-3725

Rosenblum, Lawrence J.

Real-time and applications software for the Neil Brown/W.H.O.I. CTD Micro-profiler /, 82-3262

Rosendahl, Peter C.

An application of LANDSAT multispectral imagery for the classification of hydrobiological systems : Shark River Slough, Everglades National Park, Florida /, 82-3725

Rosenthal, Albert Harold, 1914-

Emerging patterns and problems in natural resource administration /, 82-3728

Rowell, Roger M.

Dimensional stabilization of wood in use /, 82-2796

Royce, Richard K.

Analysis of the HF architecture of the integrated communication system—stage 3 (ICS-3) /, 82-3224

Rubinstein, Mark.

Beam optics of the quadrupole magnet state selector /, 82-3227

Rudgers, Anthony J.

An analysis of the free vibration of a shallow spherical membrane shell /, 82-3278

Rutland, Robert Allen, 1922-

James Madison and the search for nationhood /, 82-3770

Rutman, Irvin D.

Planning for deinstitutionalization : a review of principles, methods, and applications /, 82-3606

S**Sackett, Kenneth E.**

Experiment data report for semiscale mod-3 reflood heat transfer test S-07-4 : (baseline test series) /, 82-4100

Saldivar, J. T.

Evaluation of the protective efficiency of a new oxygen mask for aircraft passenger use to 40,000 feet /, 82-3927

Sallet, Dirse W.

Thermodynamic properties of liquefied petroleum gases /, 82-3891

Sandia Laboratories.

Calculation of signals in coded-aperture imaging of many-pin bundles of LMFBR fuel /, 82-4107

Molten-core/water contact analysis for fuel melt accidents /, 82-4106

Neutron generator for two-phase flow calibration : annual progress report /, 82-4110

PARC (Plutonium accident resistant container) program research, design, and development /, 82-4095

Physical protection of nuclear material in transit : quarterly progress report, April-June 1978 /, 82-4109

Prompt burst energetics experiments : fresh oxide/sodium series /, 82-4103

Safeguards network analysis procedure (SNAP) : overview /, 82-4126

SOURCE : a convoy ambush simulation code /, 82-4121

Sandia Livermore Laboratory.

Third annual proceedings of Thermal Energy Storage Contractors' Information Exchange Meeting, December 5-6, 1978, Springfield, Virginia /, 82-3340

Sandia National Laboratories.

Assessment of core penetration of a PWR reactor vessel and particulate debris coolability in TLMB, S2D, and ABG accidents /, 82-4156

Final report phase I systems interaction methodology applications program /, 82-4145

Prompt burst energetics experiments : fresh uranium carbide/sodium series /, 82-4150

Small break calculations for Westinghouse PWRs with upper head injection /, 82-4166

Vital area analysis using SETS /, 82-4154

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Stress intensity factors in the third-stage fan disk of the TF-30 turbine engine /, 82-3217

Three-dimensional photoelastic stress analysis of the dovetail region of the TF-30 turbine engine's third-stage fan /, 82-3228

Sather, J. Henry.

Proceedings of the National Wetland Classification and Inventory Workshop, held at University of Maryland, College Park, July 20-23, 1975 /, 82-3732

Saving, Thomas Robert, 1933-

Supply rate and equilibrium inventory of Air Force enlisted personnel : a simultaneous model of the accession and retention markets incorporating force level constraints /, 82-3313

Schlickeimaeier, Herbert W.

Wind shear hazard definition for a wide body jet /, 82-3938

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Testing an improved FMVSS no. 104 windshield washer procedure and spray /, 82-4014

Schumacher, D. G.

BWR refill-reflood program task 4.4, CCEL/refill system effects tests (30' sector) experimental task plan /, 82-4167

Schumacher, P. M.

QUICK users' manual /, 82-4176

Schwarz, Charles R.

TRAVIO horizontal network adjustment program /, 82-3105

Science Applications, inc.

Transactions of the Conference on Thermodynamics Research Requirements on Fossil Fuel Processes : final report, June 20, 1979, Tulsa, Oklahoma /, 82-3350

Science Research Council (Great Britain)

The Astronomical almanac for the year ..., 82-3295

Scott, J. H. (James Hugh), 1942-

An assessment of LWR fuel-failure propagation potential : literature survey /, 82-4152

Scott, R. L.

Summary and bibliography of operating experience with valves in light-water-reactor nuclear power plants for the period 1965-1978 /, 82-4125

Seale, Darryl.

Effects of federal transportation funding policies and structures : appendix E, analysis of state highway projects by federal aid system and type of work /, 82-3858

Seed, H. Bolton.

Earthquake-induced liquefaction near Lake Amatitlan, Guatemala /, 82-4148

Sellers, Douglas W.

Chemical selection methods : an annotated bibliography /, 82-3391

Service and Methods Demonstration program (U.S.)

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Sheleg, B.

Measured performance characteristics of reflective Butler matrices /, 82-3254

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Aircrew training devices : utilization /, 82-3330

Sherman, Len.

The Minneapolis ridesharing commuter services demonstration., 82-3961

Sherwin, J. R.

Advanced recorder design development /
82-3966

Shifflett, Samuel.

Replication and extension of Collins' locus of control scale /, 82-3173

Shipley, B. L. (Brent L.)

Remote sensing for detection and monitoring of salt stress on vegetation : evaluation and guidelines, final report, September 1976-March 1979 /, 82-4140

Shives, T. R.

MPFG : detection, diagnosis, and prognosis, contribution to the energy challenge : proceedings of the 32nd meeting of the Mechanical Failures Prevention Group, held at the Inn at Santa Monica, Santa Monica, California, October 7-9, 1980 /, 82-3083

Shore, John E.

Accuracy of an information-theoretic, light-load approximation for the M/M/1 busy period probability density /, 82-3284

Cross-entropy minimization given fully-decomposable subset and aggregate constraints /, 82-3293

Shughart, William F.

Supply rate and equilibrium inventory of Air Force enlisted personnel : a simultaneous model of the accession and retention markets incorporating force level constraints /, 82-3313

Silker, W. B.

Diffusion and exhalation of radon from uranium tailings /, 82-4134

Simonov, Anatolii Illich.

First American-Soviet Symposium on the Biological Effects of Pollution on Marine Organisms : symposium sponsored as part of the U.S.-U.S.S.R. agreement on protection of the environment /, 82-3377

Simpson, Lena P.

Aviation medicine translations : annotated bibliography of recently translated material : X /, 82-3930

Simulator Effectiveness Research Planning Meeting (1976 : Williams Air Force Base)

Proceedings of the Simulator Effectiveness Research Planning Meeting /, 82-3306

Singh, Jag J.

Computational methods for analyzing the transmission characteristics of a Beta Particle magnetic analysis system /, 82-3779

A low energy electron magnetometer /, 82-3778

Small, William J.

GEMPAK : an arbitrary aircraft geometry generator /, 82-3791

Smith, Alphonso C.

Experimental study of low-energy charge transfer in nitrogen /, 82-3774

Smith, Arthur V.

Speed enforcement/patrol configurations for the National Maximum Speed Limit (NMSL) : administrator's guide /, 82-4016

Smith, Eunice G.

Behavior of aircraft antiskid braking systems on dry and wet runway surfaces : a slip-velocity-controlled, pressure-bias-modulated system /, 82-3792

Smith, H. H.

Effect of neutron irradiation on fatigue crack propagation in Type 316 stainless steel at 649°C /, 82-3281

Smith, Roger C.

Stress, anxiety, and the air traffic control specialist : some conclusions from a decade of research /, 82-3926

Smith, Spencer H.

Emerging patterns and problems in natural resource administration /, 82-3728

Smith, Wallace B.

Proceedings, Advances in Particle Sampling and Measurement (Daytona Beach, FL, October 1979) /, 82-3386

Smithsonian Institution.

Smithsonian year : annual report of the Smithsonian Institution., 82-3838

Smithsonian Institution. Press.

Smithsonian year : annual report of the Smithsonian Institution., 82-3838

Snay, Richard A.

Solvability analysis of geodetic networks using logical geometry /, 82-3106

Snow, Clyde C.

Sex and race determination of crania by calipers and computer : a test of the Giles and Elliot discriminant functions in 52 forensic cases /, 82-3299

Snyder, Thomas S.

The Air Force Communications Command : providing the reins of command, 1938-1981, an illustrated history / Thomas S. Snyder, general editor ; Betty A. Boyce ... [et al.], 82-3299

Solar Energy Information Data Bank (U.S.)

Ethanol fuels : use, production, & economics /, 82-3362

Solar Energy Research Institute. Alcohol

Fuels Program Office.
Alcohol fuels activities at the Solar Energy Research Institute /, 82-3363

Solomon, A. A.

Modelling hot-pressing of UO₂ /, 82-4169

Solomon, J. D. (James Doyle), 1934-

A selective bibliography on insects causing wood defects in living eastern hardwood trees /, 82-2753

Sonin, A. A.

A model for condensation oscillations in a vertical pipe discharging steam into a subcooled water pool /, 82-4097

Sostkowski, R. H.

Speed enforcement/patrol configurations for the National Maximum Speed Limit (NMSL) : administrator's guide /, 82-4016

South Florida Research Center.

An application of LANDSAT multispectral imagery for the classification of hydrobiological systems : Shark River Slough, Everglades National Park, Florida /, 82-3725

Southeastern Forest Experiment Station

(Asheville, N.C.)
Yellow-poplar : characteristics and management /, 82-2756

Southern Hardwoods Laboratory (Stoneville, Miss.)

A selective bibliography on insects causing wood defects in living eastern hardwood trees /, 82-2753

Southern Research Institute.

Proceedings, Advances in Particle Sampling and Measurement (Daytona Beach, FL, October 1979) /, 82-3386

Spahr, Norman E.

Variations in climatic characteristics as related to evapotranspiration in South Park, central Park County, Colorado /, 82-3679

Spanos, William J.

Selected abstracts on nitroheterocyclic compounds as hypoxic cell radiosensitizers /, 82-3624

Speakeasy Conference (6th : 1978 : Chicago, Ill.)

Proceedings of the 6th annual Speakeasy Conference, held at the Pick-Congress Hotel, Chicago, Illinois, August 17-18, 1978 /, 82-3338

Spears, William D.

Aircrew training devices : utilization /, 82-3330

Spezio, Anthony E.

Meteor-burst communication systems : analysis and synthesis /, 82-3232

- St. Hoyme, L. E.**
Evaluation of 2-D anthropomorphic template ("Oscar") and 3-D anthropomorphic device (H-point machine) in relation to heights and body proportions of American drivers /, 82-3975
- Stack, Desmond W.**
Vital area analysis using SETS /, 82-4154
- Stack, Sharon H.**
GEMPAK : an arbitrary aircraft geometry generator /, 82-3791
- Stamulis, A.**
The characterization of pollutant concentrations by a relative measure of variability /, 82-3270
- Stanger, Kris.**
Experiment data report for semiscale mod-3 reflow heat transfer test S-07-4 : (baseline test series) /, 82-4100
- Steele, R. V.**
Environmentally based siting assessment for synthetic liquid fuels facilities : draft final report /, 82-3332
- Steinberg, David I.**
Philippine small scale irrigation /, 82-3834
- Stenger, Anthony J.**
Computer image generation texture study /, 82-3325
- Stevenson, Michael G.**
Nuclear reactor safety : quarterly progress report, July 1-September 30, 1978 /, 82-4116
- Stewart, J. Richard.**
Statistical evaluation of the effectiveness of federal motor vehicle safety standard 202 : head restraints : report no. 2 of 7 /, 82-3988
- Stimmell, K. G.**
SOURCE : a convoy ambush simulation code /, 82-4121
- Stockham, John D.**
Turbine engine particulate emission characterization /, 82-3937
- Stokes, Joseph P., 1946-**
Group skills for alcoholism counselors : GFTP participant manual; an adaptation of Group Facilitator Training Package participant's manual /, 82-3661
- Street, T. T.**
NRL processor-aided fire detection system /, 82-3247
- Streit, Ronald D.**
Large LOCA-earthquake combination probability assessment : load combination program project 1, summary report /, 82-4168
- Stringer, John, 1934-**
Proceedings of the First Conference on Advanced Materials for Alternative Fuel Capable Directly Fired Heat Engines, 31 July-3 August, 1979, Maine Maritime Academy, Castine, Maine /, 82-3345
- Stubbs, Sandy M.**
Behavior of aircraft antiskid braking systems on dry and wet runway surfaces : a slip-velocity-controlled, pressure-bias-modulated system /, 82-3792
- Sullivan, B. M.**
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Chronology of events in Iran, November 4, 1979-January 27, 1981 /, 82-3808
- Sutton, Stephen A.**
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- Swanger, H. J.**
State of the art study concerning near-field earthquake ground motion : annual report, September 1978 - September 1979 /, 82-4147
- Swartzman, G. L. (Gordon L.)**
Process notebook for aquatic ecosystem simulation /, 82-4136
- Sweden.**
Trade, Tokyo round of the multilateral trade negotiations : cheese and other agricultural products : agreement between the United States of America and Sweden done at Geneva June 13 and July 5 and 10, 1979 with related letters signed at Washington January 30 and February 19, 1980., 82-3833
- Switalski, Richard W.**
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- Symposium on Lightning Technology (1980 : Langley Research Center)**
Lightning technology : proceedings of a technical symposium sponsored by the National Aeronautics and Space Administration, the Florida Institute of Technology, and the Department of Transportation and held at NASA Langley Research Center, Hampton, Virginia, April 22-24, 1980., 82-3785
- Symposium on Training of Nuclear Facility Personnel (3rd : 1979 : Gatlinburg, Tenn.)**
Proceedings, Third Symposium, Training of Nuclear Facility Personnel, April 29-May 2, 1979, Gatlinburg, Tennessee /, 82-3343
- System Design Concepts, Inc.**
Operating multi-modal urban transportation systems /, 82-3861
- Systems Dynamics Laboratory (U.S.)**
Preliminary vibration, acoustic, and shock design and test criteria for components on the lightweight external tank (LWT) /, 82-3800

T

- Tait, Raymond C.**
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- Tangler, James L.**
Analysis of low-speed helicopter flight test data /, 82-3206
- Tanner, John A.**
Behavior of aircraft antiskid braking systems on dry and wet runway surfaces : a slip-velocity-controlled, pressure-bias-modulated system /, 82-3792
- Tapley, Norah DuV., d. 1981.**
Selected abstracts on nitroheterocyclic compounds as hypoxic cell radiosensitizers /, 82-3624
- Teknekron, inc.**
1978 survey of public perceptions on highway safety /, 82-4000
- Tennessee Valley Authority, Division of Chemical Development, Emission Control Development Projects.**
Definitive SOx control process evaluations : limestone, lime, and magnesia FGD processes /, 82-3381
- Tevaarwerk, Joseph L.**
Traction drive performance prediction for the Johnson and Tevaarwerk traction model /, 82-3795
- Texas Agricultural Experiment Station.**
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- Thackray, Richard I.**
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- Thermal Energy Storage Program Review Meeting (3rd : 1978 : Springfield, Va.)**
Third annual proceedings of Thermal Energy Storage Contractors' Information Exchange Meeting, December 5-6, 1978, Springfield, Virginia /, 82-3340

- Thomas, D. G.**
Quarterly progress report on blowdown heat transfer separate-effects program for April-June 1978 /, 82-4099
- Thomas, James L. (James Lee), 1952-**
Summary of low-speed longitudinal aerodynamics of two powered close-coupled wing-canard fighter configurations /, 82-3797
- Thomas, James P.**
Chesapeake Bay Plume Study : superflux 1980 /, 82-3788
- Thompson, C. M.**
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- Tiedeman, D. A.**
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- Tills, J.**
Assessment of core penetration of a PWR reactor vessel and particulate debris coolability in TLMB, S2D, and ABG accidents /, 82-4156
- Tims, A. C. (Allan C.)**
Vesatile Experimental Kelvar Array hydrophones : USRD type H78 /, 82-3234
- Tinkler, C. G.**
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- Tobias, Jerry V., 1929-**
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Interstimulus interval as it affects temporary threshold shift in serial presentations of loud tones /, 82-3924
- Tomek, William G., 1932-**
Performance of futures markets : the case of potatoes /, 82-2749
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Prototype filling and emptying system measurements, New Bankhead Lock, Black Warrior River, Alabama /, 82-3180
- Top On-Line Services, Inc.**
Implementation studies via simulation of the computer-based model for optimal freight car distribution /, 82-3899
- Touchstone, R. Mark.**
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- Tourhler, J. Toby (Joachim Toby)**
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- Transportation Systems Center.**
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Numerical studies of compressibility effects in rotating imploding liquid liners / D.L. Book, and P.J. Turchi., 82-3273
- Turgeon, K. S. (Kristin S.)**
The bioaccumulation factor for phosphorus-32 in edible fish tissue : final report, August 1977 - October 1979 /, 82-4146
- Turgeon, Kenneth.**
Synthesis of the Texoma/Capline chemical and biological survey results, June 1978-May 1979 /, 82-3114
- Turnage, K. G.**
Advanced two-phase flow instrumentation program quarterly progress report for April-June 1979 /, 82-4132
Advanced two-phase flow instrumentation program quarterly progress report for January-March 1978 /, 82-4105
- Turner, David A.**
Travel, tourism and energy : a final report on the National Travel and Tourism Energy Conference., 82-3352
- Tuttle, Marie H.**
Cryogenic wind tunnels : a selected, annotated bibliography /, 82-3775

U

- U.S. Army Air Mobility Research and Development Laboratory.**
Limitations of the CH-47 helicopter in performing terrain flying with external loads /, 82-3195
- U.S. Army Cold Regions Research and Engineering Laboratory.**
Block motion from detonations of buried near-surface explosive arrays /, 82-3182
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- U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory.**
Prototype filling and emptying system measurements, New Bankhead Lock, Black Warrior River, Alabama /, 82-3180
- U.S. Army Human Engineering Laboratories.**
International Symposium on Military Operations in Built-Up Areas : report /, 82-3164
- U.S. Army Research Institute for the Behavioral and Social Sciences. ARI Field Unit at Fort Hood.**
The Perceived favorableness of selected scale anchors and response alternatives /, 82-3172
- U.S. Army Research Institute for the Behavioral and Social Sciences. Career Development & Soldier Productivity Technical Area.**
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- U.S. Army Research Institute for the Behavioral and Social Sciences. Educational Technology & Training Simulation Technical Area.**
Army Research Institute evaluation of Automated Data on Instructional Technology (ADIT) /, 82-3171
- U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel Accession and Utilization Technical Area.**
Replication and extension of Collins' locus of control scale /, 82-3173
- U.S. Army Research Institute for the Behavioral and Social Sciences. Personnel and Manpower Technical Area.**
Review of peer evaluation research /, 82-3174

U.S. Congressional Travel and Tourism Caucus.

Travel, tourism and energy : a final report on the National Travel and Tourism Energy Conference., 82-3352

U.S. Fish and Wildlife Service.

Emerging patterns and problems in natural resource administration /, 82-3728

U.S. Fish and Wildlife Service.

Chassahowitzka National Wildlife refuge master plan., 82-3730

Hydrologic analysis of the proposed Badger-Beaver Creeks artificial-recharge project, Morgan County, Colorado /, 82-3678

Noxbee National Wildlife Refuge master plan., 82-3731

Regulations for implementing the Fish and Wildlife Coordination Act : draft environmental statement /, 82-3671

U.S. Fish and Wildlife Service. Office of Biological Services.

Proceedings of the National Wetland Classification and Inventory Workshop, held at University of Maryland, College Park, July 20-23, 1975 /, 82-3732

U.S. Fish and Wildlife Service. Region 2.

Freshwater needs of fish and wildlife resources in the Nueces-Corpus Christi Bay Area, Texas : a literature synthesis /, 82-3729

U.S. Nuclear Regulatory Commission.

An assessment of fuel melting, radial extrusion, and cladding thermal failure during a power-cooling-mismatch event in light water reactors /, 82-4113

Behavior and physico-chemical state of fission products in fuel elements for pressurized water reactors., 82-4183

Cracking and relocation of UO_2 fuel during initial nuclear operation /, 82-4151

Diffusion and exhalation of radon from uranium tailings /, 82-4134

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Experiment data report for semiscale mod-3 reflow heat transfer test S-07-4 : (baseline test series) /, 82-4100

Experiment data report for test RIA 1-1 (Reactivity Initiated Accident test series) /, 82-4114

Fractographic and microstructural analysis of fatigue specimens of A302 grade

B steel tested in air at room temperature /, 82-3285

Fuel rod behavior during test PCM-2 /, 82-4122

Notch ductility degradation of low alloy steels with low-to-intermediate neutron fluence exposures /, 82-3252

Nuclear power plant simulators : their use in operator training and requalification /, 82-4153

PBF-LOCA test series, test LOC-11, test results report /, 82-4119

Pellet-cladding mechanical interaction in Halden assembly IFA-226 /, 82-4102

Precharacterization report for instrumented nuclear fuel assembly IFA-513 /, 82-4131

Sediment and radionuclide transport in rivers : phase I, field sampling program during mean flow Cattaraugus and Buttermilk Creeks, New York /, 82-4128

Solubility classification of airborne uranium products collected at the perimeter of the Allied Chemical Plant, Metropolis, Illinois /, 82-4144

Survey of postirradiation heat treatment as a means to mitigate radiation embrittlement of reactor vessel steels /, 82-3233

U.S. Nuclear Regulatory Commission. Containment Systems Branch.

Subcompartment analysis procedures /, 82-4137

U.S. Nuclear Regulatory Commission. Division of Engineering Standards.

Dry storage of spent nuclear fuel : a preliminary survey of existing technology and experience /, 82-4138

Technology, safety and costs of decommissioning a reference small mixed oxide fuel fabrication plant /, 82-4127

U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety.

Fuel cycle cost projections /, 82-4129

U.S. Nuclear Regulatory Commission. Division of Human Factors Safety.

Human engineering guide to control room evaluation /, 82-4158

U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research.

Assessment of core penetration of a PWR reactor vessel and particulate debris coolability in TLMB, S2D, and ABG accidents /, 82-4156

Calculation of signals in coded-aperture imaging of many-pin bundles of LMFBR fuel /, 82-4107

A critical survey on the application of plastic fracture mechanics to nuclear pressure vessels and piping /, 82-4177

Earthquake-induced liquefaction near Lake Amatitlan, Guatemala /, 82-4148

Geophysical investigations of the Anna, Ohio earthquake zone : annual progress report July 1978 - July 1979 /, 82-4130

Large LOCA-earthquake combination probability assessment : load combination program project 1, summary report /, 82-4168

A microprocessor based underwater data acquisition system /, 82-4149

A model for condensation oscillations in a vertical pipe discharging steam into a subcooled water pool /, 82-4097

Modelling hot-pressing of UO_2 /, 82-4169

Molten-core/water contact analysis for fuel melt accidents /, 82-4106

Neutron generator for two-phase flow calibration : annual progress report /, 82-4110

Nuclear reactor safety : quarterly progress report, July 1-September 30, 1978 /, 82-4116

Proceedings of the U.S. Nuclear Regulatory Commission CSNI Specialists Meeting on Plastic Tearing Instability : held at the Center for Fracture Mechanics, Washington University, St. Louis, Missouri, U.S.A., September 25-27, 1979 /, 82-4180

Proceedings of the U.S. Nuclear Regulatory Commission Review Group Conference on Advanced Instrumentation Research for Reactor Safety : held at the Oak Ridge National Laboratory, July 1931, 1980 /, 82-4181

Prompt burst energetics experiments : fresh oxide/sodium series /, 82-4103

Prompt burst energetics experiments : fresh uranium carbide/sodium series /, 82-4150

Pulsed neutron activation measurement of emergency core coolant bypass flow on the LOFT reactor /, 82-4096

State of the art study concerning near-field earthquake ground motion : annual report, September 1978 - September 1979 /, 82-4147

Structural integrity of water reactor pressure boundary components : quarterly progress report, January-March 1980 /, 82-3288

A summary of recent investigations of compact specimen geometry effects on J1-R curve of high-strength steels /, 82-4162

Two-phase interactions in countercurrent flow : annual report, November 1977-December 1978 /, 82-4124

U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research.

Analysis of nuclear facilities for tornado-induced flow and reentrainment /, 82-4115

The bioaccumulation factor for phosphorus-32 in edible fish tissue : final report, August 1977 - October 1979 /, 82-4146

PARC (Plutonium accident resistant container) program research, design, and development /, 82-4095

Physical protection of nuclear material in transit : quarterly progress report, April-June 1978 /, 82-4109

Process notebook for aquatic ecosystem simulation /, 82-4136

Remote sensing for detection and monitoring of salt stress on vegetation : evaluation and guidelines, final report, September 1976-March 1979 /, 82-4140

Safeguards network analysis procedure (SNAP) : overview /, 82-4126

SFACTOR, a computer code for calculating dose equivalent to a target organ per microcurie-day residence of a radionuclide in a source organ : supplementary report /, 82-4157

SOURCE : a convoy ambush simulation code /, 82-4121

Study of plutonium oxide powder emissions from simulated shipping container leaks /, 82-4141

Vital area analysis using SETS /, 82-4154

U.S. Nuclear Regulatory Commission. Division of Siting, Health, and Safeguards Standards.

Excess cancer incidence in Mesa County, Colorado /, 82-4120

Vehicle access and control planning document /, 82-4111

Vehicle access and search training manual /, 82-4112

U.S. Nuclear Regulatory Commission. Division of Systems and Reliability Research.

Development and testing of a model for fire potential in nuclear power plants /, 82-4164

A study of the implications of applying quantitative risk criteria in the licensing of nuclear power plants in the United States /, 82-4174

U.S. Nuclear Regulatory Commission. Division of Systems Safety.

An assessment of LWR fuel-failure propagation potential : literature survey /, 82-4152

Subcompartment analysis procedures /, 82-4137

U.S. Nuclear Regulatory Commission. Environmental Effects Research Branch.

A gas scintillation proportional counter for measuring plutonium in humans and the environment /, 82-4133

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Final report phase I systems interaction methodology applications program /, 82-4145

Supplement to final environmental statement related to the construction of Allens Creek Nuclear Generating Station, Unit no. 1, docket no. 50-466, Houston Lighting & Power Company /, 82-4089

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering.

Power plant siting and design : a case study of minimal entrainment and impingement impacts at Davis-Besse Nuclear Power Station /, 82-4092

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration.

Analysis of credible accidents for Argonaut reactors /, 82-4175

Comparison of COMPARE MOD-1 subcompartment calculations with Battelle-Frankfurt D-series test results /, 82-4163

Containment main steam line break analysis for equipment qualification /, 82-4155

Small break calculations for Westinghouse PWRs with upper head injection /, 82-4166

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Safety.

Nuclear reactor safety : quarterly progress report, July 1-September 30, 1978 /, 82-4116

PCI fuel failure analysis : a report on a cooperative program undertaken by Pacific Northwest Laboratory and Chalk River Nuclear Laboratories /, 82-4135

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Research.

Advanced two-phase flow instrumentation program quarterly progress report for April-June 1979 /, 82-4132

Advanced two-phase flow instrumentation program quarterly progress report for January-March 1978 /, 82-4105

Development of the capacitor discharge vaporization technique to produce aerosols formed under conditions postulat-

ed for hypothetical core disruptive accidents /, 82-4098

Evaluation of the plastic characteristics of piping products in relation to ASME code criteria /, 82-4101

Interim report on systematic errors in nuclear power plants : seismic safety margins research program /, 82-4159

Light-water-reactor safety research program : quarterly progress report, July-September 1978 /, 82-4117

Methods for evaluating the leak tightness of spent fuel container closures /, 82-4143

ORTURB : a digital computer code to determine the dynamic response of the Fort St. Vrain reactor steam turbines /, 82-4161

Proceedings of the CSNI Specialists Meeting on Nuclear Aerosols in Reactor Safety : April 15-17, 1980, Gatlinburg, Tennessee /, 82-4160

Properties of radioactive wastes and waste containers : progress report no. 9, April - June 1978 /, 82-4123

PWR blowdown heat transfer separate-effects program : thermal-hydraulic test facility experimental data report for test 158 /, 82-4104

Quarterly progress report on blowdown heat transfer separate-effects program for April-June 1978 /, 82-4099

Quarterly progress report on blowdown heat transfer separate-effects program for July-September 1980 /, 82-4165

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation.

BWR refill-reflood program task 4.4, CCEL/refill system effects tests (30' sector) experimental task plan /, 82-4167

QUICK users' manual /, 82-4176

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management.

Radiation dose estimates and hazard evaluations for inhaled airborne radionuclides : annual progress report, July 1979 - June 1980 /, 82-4179

Regional tectonics and seismicity of eastern Nebraska : annual report, July 1979 - June 1980 /, 82-4178

Thorium in human tissues /, 82-4139

U.S. Nuclear Regulatory Commission. Office of Policy Evaluation.

Plan for developing a safety goal /, 82-4093

Task force report on interim operation of Indian Point /, 82-4091

Toward a safety goal : discussion of preliminary policy considerations /, 82-4094

U.S. Nuclear Regulatory Commission, Office of Standards Development.

An approximate method of elastic-plastic fracture analysis for nozzle corner cracks /, 82-4108

Final generic environmental statement on the routine use of plutonium-powered cardiac pacemakers : update of information on power sources for pacemakers., 82-4088

Final report phase I systems interaction methodology applications program /, 82-4145

U.S. Nuclear Regulatory Commission, Office of State Programs.

Transportation of radioactive material in Georgia : October 1978 - September 1979 /, 82-4170

Transportation of radioactive material in Illinois : June 1979 - June 1980 /, 82-4172

Transportation of radioactive material in Michigan : September 1979 - August 1980 /, 82-4171

Transportation of radioactive material in Washington State : September 1979 - September 1980 /, 82-4173

U.S. Nuclear Regulatory Commission, Office of the General Counsel.

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U.S. Nuclear Regulatory Commission, Personnel Resources and Employment Programs Branch.

Engineering and scientific employment opportunities : experienced professional and recent college graduates /, 82-4182

U.S. Nuclear Regulatory Commission Review Group Conference on Advanced Instrumentation Research for Reactor Safety (1980 : Oak Ridge National Laboratory)

Proceedings of the U.S. Nuclear Regulatory Commission Review Group Conference on Advanced Instrumentation Research for Reactor Safety : held at the Oak Ridge National Laboratory, July 1931, 1980 /, 82-4181

United Engineers & Constructors, Inc.

Power plant capital investment cost estimates : current trends and sensitivity to economic parameters, October 1979 /, 82-3368

United States.

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An Act to Amend Title 38, United States Code, to Extend by Twelve Months the Period During Which Funds Appropriated for Grants by the Veterans Administration for the Establishment and Support of New State Medical Schools May be Expended [i.e. Extended], 82-3596

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An Act to Extend the Authorization for Youth Employment and Demonstration Programs, and for Other Purposes., 82-3595

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Cash Discount Act : [An Act of Amend the Truth in Lending Act to Encourage Cash Discounts, and for Other Purposes], 82-3599

Consumer Credit Protection Act., 82-3599

Economic Recovery Tax Act of 1981 [An Act to Amend the Internal Revenue Code of 1954 to Encourage Economic Growth Through Reduction of the Tax Rates for Individual Taxpayers, Acceleration of Capital Cost Recovery of Investment in Plant, Equipment, and Real Property, and Incentives for Savings, and for Other Purposes., 82-3601

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Trade, Tokyo round of the multilateral trade negotiations : tariff matters : agreement between the United States of America and the Hungarian People's Republic signed at Budapest November 18, 1978 with related letters and related agreement done at Budapest June 13, 1979 and May 30, 1980 and amending agreement effected by exchange of letters signed at Budapest September 4, and 18, 1980., 82-3832

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United States. Administration for Children, Youth, and Families. Office on Domestic Violence.

Funding family violence programs : sources and potential sources for federal monies /, 82-3667

United States. Advisory Commission on Intergovernmental Relations.

Studies in comparative federalism : West Germany : an information report., 82-4085

United States. Agency for International Development.

Philippine small scale irrigation /, 82-3834

The Product is progress : Rural Electrification in Costa Rica /, 82-3835

United States. Agency for International Development. Bureau for Asia.

AID's role in Indonesian family planning : a case study with general lessons for foreign assistance /, 82-3836

United States. Agency for International Development. Bureau for Development Support.

AID's role in Indonesian family planning : a case study with general lessons for foreign assistance /, 82-3836

United States. Agency for International Development. Bureau for Program and Policy Coordination.

AID's role in Indonesian family planning : a case study with general lessons for foreign assistance /, 82-3836

United States. Agricultural Research Service.
USDA estimates of the cost of raising a child : a guide to their use and interpretation., 82-2752**United States. Air Force.**

Air Force Conference on Families, 24-26 September 1980 : conference report : family plan., 82-3298

Block motion from detonations of buried near-surface explosive arrays /, 82-3182

United States. Air Force. Directorate of Engineering and Services.

Moisture detection in roofing by nondestructive means : a state-of-the art survey /, 82-3086

Productivity management : a guide for U.S. Air Force Base civil engineering., 82-3300

United States. Air Force. Office of Scientific Research.

Effects of personal control, extrinsic rewards, and competence on intrinsic motivation /, 82-3314

United States. Alcohol, Drug Abuse, and Mental Health Administration.

Techniques in job development and placement for ex-addicts : a success story /, 82-3660

United States. American Forces Information Service.

It's your move., 82-3143

United States. Animal and Plant Health Inspection Service. Plant Protection and Quarantine Programs.

The Mexican bean beetle : its control with parasites., 82-2754

United States. Architect of the Capitol.

Annual report of the Architect of the Capitol for the period ..., 82-4087

Semiannual report of the Architect of the Capitol for the period ... pursuant to section 105(b), Public Law 454, Eighty-eighth Congress., 82-4024

United States. Army.

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Subsistence management /, 82-3179

United States. Army. Corps of Engineers.
Reservoir temperature stratification : users manual : the Hydrologic Engineering Center generalized computer program, 723-X6-L2410., 82-3190**United States. Army. Corps of Engineers. Alaska District.**

Cross-section, velocity, and bedload data at two erosion sites on the Tanana River near Fairbanks, Alaska, 1979 /, 82-3683

United States. Army. Corps of Engineers. Committee on Tidal Hydraulics.

Evaluation of numerical storm surge models /, 82-3181

United States. Army. Corps of Engineers. Detroit District.

Maintenance dredging & dredged material disposal facility at Harbor Beach, Huron County, Michigan : the Detroit Edison Co. permit application (process no. 792253C) /, 82-3191

United States. Army. Corps of Engineers. Huntington District.

Special flood hazard information report : Reed Creek, Max Meadows to Wytheville, Wythe County, Virginia /, 82-3187

United States. Army. Corps of Engineers. Mobile District.

Prototype filling and emptying system measurements, New Bankhead Lock, Black Warrior River, Alabama /, 82-3180

United States. Army. Corps of Engineers. Sacramento District.

Flood hazard information : Sacramento River and Cottonwood and Battle Creeks, Cottonwood-Bend Area, California /, 82-3185

United States. Army. Corps of Engineers. Wilmington District.

Flood hazard information report, Crabtree Creek, Raleigh, N.C. /, 82-3186

United States. Army. Engineer District. Portland.

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Maintenance impact statement handbook : maintenance costs harnessed for the park and recreation manager., 82-3736

United States. Defense Mapping Agency. Hydrographic Center.

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United States. Defense Mapping Agency. Hydrographic/Topographic Center.

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United States. Dept. of Agriculture. Economic Research Service.

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Deficiencies in the St. Louis defense telephone service should be avoided in future consolidations : report to the Director of the Office of Management and Budget and the Secretary of Defense /, 82-3518

DOD-DOE Workshop on Joint Energy Activities, March 10-12, 1980, National Bureau of Standards, Gaithersburg, Maryland /, 82-3348

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- Proceedings, Third Symposium, Training of Nuclear Facility Personnel, April 29-May 2, 1979, Gatlinburg, Tennessee /, 82-3343
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Department of Energy responses to panel recommendations from the Open Workshop on Solar Technologies, October 23-25, 1979, Washington, D.C. /, 82-3351
- United States. Dept. of Energy. Division of Energy Storage Systems.**
Batteries, fuel cells, and related electrochemistry: books, journals, periodicals, and other information sources, 1950-1979., 82-3361
- Third annual proceedings of Thermal Energy Storage Contractors' Information Exchange Meeting, December 5-6, 1978, Springfield, Virginia /, 82-3340
- United States. Dept. of Energy. Division of Geothermal Energy.**
Proceedings, NATO-CCMS Conference on the Economics of Direct Uses of Geothermal Energy, held June 21-22, 1977, Washington, D.C. /, 82-3334
- United States. Dept. of Energy. Division of Magnetohydrodynamics.**
Results of tests and studies of American materials in the channel of the MHD facility U-02, (phase III): IV U.S.-U.S.S.R. Colloquium on MHD /, 82-3339
- United States. Dept. of Energy. Division of Mirror Confinement Systems.**
The Office of Fusion Energy recommendations on the Elmo Bumpy Torus Proof-of-Principle Experiment site selection, September 9, 1980 /, 82-3358
- United States. Dept. of Energy. Division of Reactor Development and Demonstration.**
Nuclear reactor safety: quarterly progress report, July 1-September 30, 1978 /, 82-4116
- United States. Dept. of Energy. Idaho Operations Office.**
Experiment data report for LOFT nuclear small break experiment L3-2 /, 82-4142
- An investigation of two-phase flow regimes in LOFT piping during loss-of-coolant experiments /, 82-4118
- United States. Dept. of Energy. Office of Advanced Conservation Technologies.**
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- United States. Dept. of Energy. Office of Buildings and Community Systems.**
Proceedings of the Workshop on Community Energy Conservation; United States and Sweden, April 24 and 25, 1978, Minneapolis, Minnesota /, 82-3337
- United States. Dept. of Energy. Office of Computer Services and Telecommunications Management.**
AESOP XX: summary of proceedings, April 24-26, 1979, Gatlinburg, Tennessee., 82-3344
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- United States. Dept. of Energy. Office of Consumer Affairs.**
Consumer protection issues in energy: a guide for attorneys general: insulation, solar, automobile devices, home devices /, 82-3365
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Travel, tourism and energy: a final report on the National Travel and Tourism Energy Conference., 82-3352
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- United States. Dept. of Energy. Office of Nuclear Reactor Programs.**
Power plant capital investment cost estimates: current trends and sensitivity to economic parameters, October 1979 /, 82-3368
- United States. Dept. of Energy. Office of Program Analysis.**
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- United States. Dept. of Energy. Office of Solar Applications.**
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- Proceedings of the Fourth Biennial Conference and Workshop on Wind Energy Conversion Systems, October 29 to 31, 1979, Washington, D.C. /, 82-3347
- United States. Dept. of Energy. Office of Technology Impacts.**
Environmental analysis of synthetic liquid fuels /, 82-3354
- United States. Dept. of Energy. Office of Technology Impacts. Policy Analysis Division.**
Environmentally based siting assessment for synthetic liquid fuels facilities: draft final report /, 82-3332
- United States. Dept. of Energy. Office of the Under Secretary.**
DOD-DOE Workshop on Joint Energy Activities, March 10-12, 1980, National Bureau of Standards, Gaithersburg, Maryland /, 82-3348
- United States. Dept. of Energy. Office of Transportation Programs.**
Highway Vehicle Systems Contractors Coordination Meeting, October 23, 24, 25, 1979, Dearborn, Mich.: seveneenth summary report /, 82-3346
- United States. Dept. of Energy. Technical Information Center.**
Proceedings of the Third International Conference on Nuclear Methods in Environmental and Energy Research, Columbia, Missouri, October 10-13, 1977 /, 82-3336
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United States. Dept. of Energy. University and Industry Programs Division.

An Information guide : university/DOE laboratory cooperative program for professional manpower development, faculty and student research participation, other assistance., 82-3356

United States. Dept. of Energy. Wind Systems Branch.

Proceedings of the Workshop on Economic and Operational Requirements and Status of Large Scale Wind Systems /, 82-3342

United States. Dept. of Health and Human Services. Office of Planning and Evaluation/Health. Cost Estimating Group.

A Description of the health financing model : a tool for cost estimation /, 82-3605

United States. Dept. of Justice.

Three-year report of the United States Attorney for the Southern District of Ohio to the Attorney General : April 1, 1978-March 31, 1981., 82-3739

United States. Dept. of Justice. Office of Information Law and Policy.

Your right to federal records : questions and answers on the Freedom of Information Act and the Privacy Act., 82-3578

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Trade, Tokyo round of the multilateral trade negotiations : tariff matters : agreement between the United States of America and the Hungarian People's Republic signed at Budapest November 18, 1978 with related letters and related agreement done at Budapest June 13, 1979 and May 30, 1980 and amending agreement effected by exchange of letters signed at Budapest September 4, and 18, 1980., 82-3832

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United States. Dept. of the Interior. Office of Policy Analysis.

Final report and recommendations for the secretary on fair market value and minimum acceptable bids for federal coal leases /, 82-3675

United States. Dept. of the Treasury.

Annual report of the Secretary of the Treasury on the state of the finances., 82-3839

Code of federal regulations. 31, Money and finance, treasury., 82-3586

The operation and effect of the international boycott provisions of the Internal Revenue Code ... annual report., 82-3840

United States. Dept. of the Treasury. Bureau of Government Financial Operations.

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United States. Dept. of the Treasury. Fiscal Service.

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Lightning technology : proceedings of a technical symposium sponsored by the National Aeronautics and Space Administration, the Florida Institute of Technology, and the Department of Transportation and held at NASA Langley Research Center, Hampton, Virginia, April 22-24, 1980., 82-3785

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Transportation of radioactive material in Michigan : September 1979 - August 1980 / 82-4171

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United States. Dept. of Transportation. Office of Civil Rights.

Equal employment opportunity affirmative action plan : fiscal years 1979 through 1981 / 82-3852

United States. Dept. of Transportation. Office of the Assistant Secretary for Policy and International Affairs.

Operating multi-modal urban transportation systems / 82-3861

Rail system investment analysis : sample evaluation of a track rehabilitation project from the national economic perspective / 82-3862

The U.S. automobile industry, 1980 : report to the President from the Secretary of Transportation / 82-3863

United States. District Court (New York : Eastern District)

Transcript of due process hearing (June 22, 23, 24, and 25, 1981) in the case of the United States of America v. Harrison A. Williams, Jr. et al. in the United States District Court for the Eastern District of New York, docket no. 80-CR-00575 / 82-4225

United States. Division of High Energy Physics.

Report of the 1980 Subpanel on Review and Planning for the U. S. High Energy Physics Program / 82-3357

United States. Division of Mining Information Systems.

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United States. Economic Development Administration.

Economic Development Districts, a job-creating program., 82-3087

United States. Embassy (Yemen)

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United States. Employment and Training Administration.

Instructions for filing applications for alien employment certification for permanent employment in the United States., 82-3758

A Model for determining the incidence of unemployment among offenders., 82-3762

Techniques in job development and placement for ex-addicts : a success story / 82-3660

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United States. Employment and Training Administration. Office of Community Employment Programs.

Combining forces against drug abuse : a guide to CETA linkages with community drug abuse programs., 82-3761

United States. Employment and Training Administration. Office of National Programs.

More than a dream : being your own boss / 82-3759

More than a dream : raising the money / 82-3760

United States. Energy Information Administration.

Validation and assessment of energy models : proceedings of a symposium held at the National Bureau of Standards, Gaithersburg, MD, May 19-21, 1980 / 82-3082

United States. Energy Information Administration. Dallas Field Office.

Venezuela, Trinidad and Tobago : crude oil potential from known deposits / 82-3371

United States. Energy Information Administration. Interpretation and Analysis Division.

Selected characteristics of the U.S. oil and gas producing industry : a 1977 reserves report supplement / 82-3372

United States. Energy Information Administration. Office of Energy Data.

Energy emergency management information system (EEMIS), 82-3370

United States. Energy Information Administration. Office of Oil and Gas.

Venezuela, Trinidad and Tobago : crude oil potential from known deposits / 82-3371

United States. Energy Research and Development Administration. Division of Biomedical and Environmental Research. Proceedings of the Third International Conference on Nuclear Methods in En-

vironmental and Energy Research, Columbia, Missouri, October 10-13, 1977 / 82-3336

United States. Environmental Data Service.

Marine science newsletters—1977 : an annotated bibliography / 82-3099

United States. Environmental Protection Agency.

Toward clean water : a program for action : final 208 plan/final environmental impact statement / 82-3388

United States. Environmental Protection Agency. Air Management Technology Branch.

Guideline for use of city-specific EKMA in preparing ozone SIPs : draft / 82-3397

United States. Environmental Protection Agency. Chesapeake Bay Program.

The Chesapeake Bay Program : project summaries / 82-3393

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United States. Environmental Protection Agency. National Air Data Branch.

Engineering reference manual for coding NEDS and EIS/P&R forms / 82-3398

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.

Compilation of BACT/LAER determinations / 82-3395

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United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division.

Stack sampling technical information : a collection of monographs and papers / 82-3396

Standards support document, promulgated amendments to the national emission standard for asbestos / 82-3378

United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. Emission Standards and Engineering Division.

Source category survey, animal feed defluorination industry / 82-3400

United States. Environmental Protection Agency. Office of Health and Environmental Assessment.

Proceedings of a Workshop on Exposure Assessment, January 2-3, 1979, Belmont House, Maryland /, 82-3373

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Chemical Information Division.

Perspectives on the top 50 production volume chemicals /, 82-3392

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Industry Assistance Office.

Perspectives on the top 50 production volume chemicals /, 82-3392

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Management Support Division. Chemical selection methods : an annotated bibliography /, 82-3391

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Office of Testing and Evaluation.

Support document for proposed rule on friable asbestos-containing materials in school buildings : health effects and magnitude of exposure., 82-3401

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Office of Toxics Integration. Chemical selection methods : an annotated bibliography /, 82-3391

United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. Program Integration Division. Perspectives on the top 50 production volume chemicals /, 82-3392

United States. Environmental Protection Agency. Office of Research and Development. Ceilco ionizing wet scrubber evaluation /, 82-3380

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Proceedings, Advances in Particle Sampling and Measurement (Daytona Beach, FL, October 1979) /, 82-3386

Proceedings of a Workshop on Exposure Assessment, January 2-3, 1979, Belmont House, Maryland /, 82-3373

United States. Environmental Protection Agency. Office of Toxic Substances. Assessment Division.

Support document decision not to require testing for health effects : acrylamide /, 82-3403

United States. Environmental Protection Agency. Office of Water & Waste Management.

Landfill and surface impoundment performance evaluation manual /, 82-3379

United States. Environmental Protection Agency. Region X.

Sewage sludge disposal for the City of Portland, Oregon : draft environmental impact statement /, 82-3389

Sinclair Inlet wastewater facilities project : final environmental impact statement /, 82-3387

United States. Environmental Protection Agency. Region III. Central Regional Laboratory.

Survey of the Huntington and Philadelphia River water supplies for purgeable organic contaminants /, 82-3375

United States. Environmental Protection Agency. Region VII.

Draft environmental impact statement for wastewater treatment facilities, City of Olathe, Johnson County, Kansas /, 82-3390

Seminar proceedings, Environmental Evaluation of "Gasohol" Production and Health Effects., 82-3374

United States. Environmental Protection Agency. Residue Chemistry Branch.

Acceptable common names and chemical names for the ingredient statement on pesticide labels /, 82-3402

United States. Federal Aviation Administration.

Department of Transportation, Federal Aviation Administration engineering requirement : discrete address beacon systems (DABS) sensor., 82-3908

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United States. Federal Aviation Administration. Office of Airport Planning and Programming.

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United States. Federal Aviation Administration. Office of Airports Programs.

Negative declaration section 16(c) (4) coordination for Liberty airport, Northwest America /, 82-3910

United States. Federal Aviation Administration. Office of Environment and Energy.

A training program : community involvement in aviation decisionmaking : participant's workbook /, 82-3903

United States. Federal Aviation Administration. Office of Systems Engineering Management.

Definition, description, and interfaces of the FAA's development programs : management supplement : system interface/evolution open items., 82-3904

United States. Federal Aviation Administration. Systems Research and Development Service.

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Natural gas deliveries, curtailment and alternate fuel offsets of curtailment, April 1974 through March 1977 actual and April 1977 through March 1978 projected : Commission staff report /, 82-3369

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Transactions of the Conference on Thermodynamics Research Requirements on Fossil Fuel Processes : final report, June 20, 1979, Tulsa, Oklahoma /, 82-3350

United States. Office of the Assistant Secretary for Fossil Energy. Division of Heat Engines and Heat Recovery.

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United States. 1980 Subpanel on Review and Planning for the U. S. High Energy Physics Program.
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United States Attorney's Office for the Southern District of Ohio.
Three-year report of the United States Attorney for the Southern District of Ohio to the Attorney General : April 1, 1978—March 31, 1981., 82-3739

United States Commission on Civil Rights.
Civil rights issues of Asian and Pacific Americans : myths and realities : May 8-9, 1979, Washington, D.C., : a consultation /, 82-3135

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Vehicle Research and Test Center (U.S.). Safety Research Laboratory.
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Virginia. State Water Control Board.
Special flood hazard information report : Reed Creek, Max Meadows to Wytheville, Wythe County, Virginia /, 82-3187

Virginia Marine Resources Commission.
Virginia landings, annual summary., 82-3123

Vogt, James R.
Proceedings of the Third International Conference on Nuclear Methods in Environmental and Energy Research, Columbia, Missouri, October 10-13, 1977 /, 82-3336

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Wait, H. J.
Vehicle access and control planning document /, 82-4111

Vehicle access and search training manual /, 82-4112

Walsh, Michael J., 1932-
Tactical performance characterization : basic methodology /, 82-3323

Warner, Arthur J.
Venezuela, Trinidad and Tobago : crude oil potential from known deposits /, 82-3371

Washington (State). Dept. of Social and Health Services. Health Services Division.
Transportation of radioactive material in Washington State : September 1979 - September 1980 /, 82-4173

Washington University (Saint Louis, Mo.). Center for Fracture Mechanics.
Proceedings of the U.S. Nuclear Regulatory Commission CSNI Specialists Meeting on Plastic Tearing Instability : held at the Center for Fracture Mechanics, Washington University, St. Louis, Missouri, U.S.A., September 25-27, 1979 /, 82-4180

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Williams, F. W. (Frederick Wallace), 1939-

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Wisconsin. Dept. of Natural Resources.

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Workshop on Community Energy

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Workshop on Economic and Operational

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Proceedings of the Workshop on Economic and Operational Requirements and Status of Large Scale Wind Systems /, 82-3342

Workshop on Exposure Assessment (1979 :

Belmont House, Elk Ridge, Md.)

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World Data Center A for Rockets and

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Operations Managers Conference : summary of proceedings, February 13-15, 1979, Carmel, California., 82-3341

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Radioactive waste legislation : hearings before the Subcommittee on Energy and the Environment of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1993, H.R. 2800, H.R. 2840, H.R. 2881, H.R. 3809 ... hearings held in Washington, D. C. June 23 and 25, July 9, 1981., 82-4254

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